



Case No. 2018-00195-FOIA-OS
American Oversight v. HHS, Civil No. 18-0534 (D.D.C.)

January 23, 2019

Mr. Austin R Evers
Executive Director
American Oversight
1030 15th Street, N.W., Suite B255
Washington, DC 20005

Dear Mr. Evers:

This letter is the third interim response to your above-referenced Freedom of Information Act (FOIA) requests submitted to the U.S. Department of Health and Human Services (HHS). On January 22, 2019, you received an interim response letter regarding your FOIA request. Specifically, you requested the following records: “all calendar entries for anyone serving or acting as the Secretary, Deputy Secretary, Chief of Staff or Deputy Chief of Staff from January 20, 2017, through the date of the search. We believe this would include the following individuals:

- Former Secretary Tom Price;
- Secretary Alex Azar;
- Eric Hargan (both in his capacity as Acting Secretary and as Deputy Secretary);
- Anyone who has acted or served as Chief of Staff since January 20, 2017;
- Anyone who has acted or served as Deputy Chief of Staff since January 20, 2017.

Please note we are also looking for any calendars kept for the Secretary and Deputy Secretary’s Conference Rooms, and Rooms 610F and 607G since January 20, 2017.”

The Department processed an additional 200 pages of potentially responsive records captured in the agency’s search for FOIA request 2018-00195-FOIA-OS. After a careful review of these pages, I have determined to release 14 pages to you in their entirety, and I am further releasing (6) six pages in part, with portions redacted, pursuant to Exemptions (b)(5) and (b)(6) of the FOIA (5 U.S.C. §552 (b)(5), (b)(6)). Finally, I determined that 180 pages were determined to be non-responsive to your request.

FOIA exemption (b)(5) protects inter-agency or intra-agency memoranda or letters which would not be available by law to a party other than an agency in litigation with the agency. This exemption protects documents that would be covered by any privilege an agency could assert in a civil proceeding. These privileges include, among others, the deliberative process privilege, the attorney-client privilege, and the attorney work-product privilege.

FOIA exemption (b)(6) permits a Federal agency to withhold information and records about individuals in “personnel and medical files and similar files, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.” The definition of “similar files” has historically been broadly interpreted to include a wide variety of files, and the United States Supreme Court has held that Congress intended the term “similar files” to be interpreted broadly, rather than narrowly. I have analyzed these records and find they meet the threshold requirement of this exemption. Additionally, I have reviewed and weighed the public interest in disclosure of this information against the privacy interest in nondisclosure, and found that the privacy interest outweighs the public’s interest in disclosure.

We will continue to review the remaining records as efficiently and expeditiously as possible, consistent with our available resources and the Order of the Court. This office is continuing to compile a listing of the attachments for both this release and the September 2018, November 2018, January 2019 production, since they are not readable in the format we produced. We will produce this listing within the next several days as we continue to compile the listing. Should you have questions or concerns regarding the Department’s response and/or the processing of your request, any such issues should be communicated to your legal counsel and Department of Justice Attorney representing the Department in this matter.

Sincerely yours,



Michael S. Marquis
Director
Freedom of Information and Privacy Acts Division

Enclosure(s) – 20 pages
January 22, 2019 – Interim Response letter

Daley, Garfield (HHS/ASPA)

Subject: Call w/Lance Leggitt - Re: Update on Actions in Process (3:30 pm)
Location: (b)(6) passcode: (b)(6)
Start: Fri 1/27/2017 3:30 PM
End: Fri 1/27/2017 4:00 PM
Show Time As: Tentative
Recurrence: (none)
Meeting Status: Not yet responded
Organizer: Barros, Colleen (HHS/ASA)
Required Attendees: Leggitt, Lance (HHS/IOS); Williams, Rasheed (HHS/IOS); Major, Christine (HHS/ASA)

PARTICIPANTS:

Colleen Barros
Lance Leggitt
Rasheed Williams
Chris Major

Daley, Garfield (HHS/ASPA)

Subject: Staff Meeting before Briefing
Location: HHS

Start: Sun 1/29/2017 2:00 PM
End: Sun 1/29/2017 3:30 PM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: Lenihan, Keagan (HHS/IOS)
Required Attendees: Leggitt, Lance (HHS/IOS); Stannard, Paula (HHS/IOS); Clark, Timothy (HHS/IOS); Abram, Anna (HHS/IOS); Wynne, Maggie (HHS/IOS)

Daley, Garfield (HHS/ASPA)

Subject: Call to discuss potential upcoming issues with TP
Location: Conference Line (b)(6); password (b)(6)
Start: Sun 1/29/2017 3:30 PM
End: Sun 1/29/2017 4:30 PM
Show Time As: Tentative
Recurrence: (none)
Meeting Status: Not yet responded
Organizer: Lenihan, Keagan (HHS/IOS)
Required Attendees: Leggitt, Lance (HHS/IOS); Stannard, Paula (HHS/IOS); Clark, Timothy (HHS/IOS); Abram, Anna (HHS/IOS); Wynne, Maggie (HHS/IOS)

Daley, Garfield (HHS/ASPA)

From: Google Calendar <calendar-notification@google.com> on behalf of Sery Kim <sery@serykim.com>
Sent: Monday, January 30, 2017 9:43 AM
To: Leggitt, Lance (HHS/IOS)
Subject: Accepted: Sery Kim @ Tue Jan 31, 2017 2pm - 2:30pm (EST) (Leggitt, Lance (HHS/IOS))
Attachments: invite.ics

Sery Kim has accepted this invitation.

Sery Kim

Sery E. Kim, Esq.

Food & Travel | www.AdventuresInSery.com

US News & World Report Travel |

ABC | NBC | CBS | FOX |

Fox News National online |

Travel + Leisure Magazine online |

Forbes Travel Guide

MSN | YAHOO | THE HUFFINGTON POST

When Tue Jan 31, 2017 2pm – 2:30pm Eastern Time

Where Lance's office ([map](#))

Calendar Leggitt, Lance (HHS/IOS)

Who

- Leggitt, Lance (HHS/IOS) - organizer
- Sery Kim - creator

Invitation from [Google Calendar](#)

You are receiving this courtesy email at the account lance.leggitt@hhs.gov because you are an attendee of this event.

To stop receiving future updates for this event, decline this event. Alternatively you can sign up for a Google account at <https://www.google.com/calendar/> and control your notification settings for your entire calendar.

Forwarding this invitation could allow any recipient to modify your RSVP response. [Learn More](#).

Daley, Garfield (HHS/ASPA)

Subject: Check-in call w/Lance Leggitt
Location: Dial in: (b)(6) Passcode: (b)(6) Leadercode (COLLEEN: (b)(6)
Start: Mon 1/30/2017 4:30 PM
End: Mon 1/30/2017 5:00 PM
Show Time As: Tentative
Recurrence: (none)
Meeting Status: Not yet responded
Organizer: Barros, Colleen (HHS/ASA)
Required Attendees: Leggitt, Lance (HHS/IOS); Williams, Rasheed (HHS/IOS); Major, Christine (HHS/ASA)

Daley, Garfield (HHS/ASPA)

Subject: CMS Briefing for Beachhead Team Members
Location: Secretary's Conf Rm 610F

Start: Tue 1/31/2017 3:00 PM
End: Tue 1/31/2017 3:30 PM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: HHS Secretary (HHS/IOS)

Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Clark, Timothy (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); Giles, Karen (HHS/OS); Conway, Patrick H. (CMS/OA)

Purpose: Continuation meeting with Beachhead Team members. Please be sure to bring anything urgent regarding the Paper Work Reduction (PRA) to this meeting. Contact Dr. Wilma Robinson should you have any questions.

Participants:

Norris Cochran
Paula Stannard
Heather Flick
Lance Leggitt
Nina Schaefer
Wilma Robinson
Timothy Clark
Maggie Wynne
Patrick Conway

Daley, Garfield (HHS/ASPA)

Subject: Check in with Lance Leggitt
Location: Suite 309F; (b)(6) Passcode: (b)(6)
Start: Tue 1/31/2017 4:30 PM
End: Tue 1/31/2017 5:00 PM
Show Time As: Tentative
Recurrence: (none)
Meeting Status: Not yet responded
Organizer: Barros, Colleen (HHS/ASA)
Required Attendees: Major, Christine (HHS/ASA); Leggitt, Lance (HHS/IOS); Williams, Rasheed (HHS/IOS)

Daley, Garfield (HHS/ASPA)

Subject: SAMHSA Briefing for Beachhead Team Members
Location: Secretary's Conf Rm 610F

Start: Tue 1/31/2017 11:30 AM
End: Tue 1/31/2017 12:00 PM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: HHS Secretary (HHS/IOS)
Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Clark, Timothy (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); Giles, Karen (HHS/OS); Enomoto, Kana (SAMHSA/OA); Hawkins, Jamar (HHS/OS); Moore, Hannah (OS/IOS); Grove, Matthew R. (HHS/OS)

Purpose: Continuation meeting with Beachhead Team members. Please be sure to bring anything urgent regarding the Paper Work Reduction (PRA) to this meeting. Contact Dr. Wilma Robinson should you have any questions.

Participants:
Norris Cochran
Paula Stannard
Heather Flick
Lance Leggitt
Nina Schaefer
Wilma Robinson
Timothy Clark
Maggie Wynne
Kana Enomoto

Daley, Garfield (HHS/ASPA)

Subject: Executive Secretary Update meeting
Location: Deputy Secretary Conf Rm 607G

Start: Thu 2/2/2017 9:30 AM
End: Thu 2/2/2017 10:00 AM
Show Time As: Tentative

Recurrence: Daily
Recurrence Pattern: every weekday from 9:30 AM to 10:00 AM

Meeting Status: Not yet responded

Organizer: Lusi, Rose (HHS/OS)
Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Clark, Timothy (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); Davis, Jeffrey (HHS/OGC); Barros, Colleen (HHS/ASA) (Colleen.Barros@hhs.gov)

Please note updated location to Deputy Secretary Conf Room 607G.

Daley, Garfield (HHS/ASPA)

Subject: Executive Secretary Update meeting

Location: Deputy Secretary Conf Rm 607G

Start: Fri 2/3/2017 9:30 AM

End: Fri 2/3/2017 10:00 AM

Show Time As: Tentative

Recurrence: Daily

Recurrence Pattern: every weekday from 9:30 AM to 10:00 AM

Meeting Status: Not yet responded

Organizer: Lusi, Rose (HHS/OS)

Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Clark, Timothy (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); Davis, Jeffrey (HHS/OGC); Barros, Colleen (HHS/ASA) (Colleen.Barros@hhs.gov)

Please note updated location to Deputy Secretary Conf Room 607G.

Daley, Garfield (HHS/ASPA)

Subject: FDA Briefing for Beachhead Team Members
Location: Deputy Secretary Conf Rm 607G

Start: Thu 2/2/2017 10:00 AM
End: Thu 2/2/2017 10:30 AM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: HHS Secretary (HHS/IOS)
Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Stannard, Paula (HHS/IOS); Abram, Anna (HHS/IOS); Kalavritinos, Jack (HHS/IOS); Flick, Heather (HHS/IOS); Leggitt, Lance (HHS/IOS); Schaefer, Nina (HHS/IOS); Robinson, Wilma (HHS/IOS); Ostroff, Stephen (FDA/OC); Kraus, Tom (FDA/OC); Kux, Leslie (FDA/OC); Hawkins, Jamar (HHS/OS); Giles, Karen (HHS/OS)
Optional Attendees: Auchincloss, Kalah; Grove, Matthew R. (HHS/OS); Moore, Hannah (OS/IOS); Swenson-O'Brien, Alicia (HHS/OS)

Please note updated location to Deputy Secretary Conf Room 607G.

Purpose: Continuation meeting with Beachhead Team members. Please be sure to bring anything urgent regarding the Paper Work Reduction (PRA) to this meeting. Contact Dr. Wilma Robinson should you have any questions.

Participants:

Norris Cochran
Paula Stannard
Anna Abram
Jack Kalavritinos
Heather Flick
Lance Leggitt
Nina Schaefer
Wilma Robinson
Stephen Ostroff
Tom Kraus
Leslie Kux
Jamar Hawkins

Daley, Garfield (HHS/ASPA)

Subject: OMHA Briefing for Beachhead Team Members
Location: Deputy Secretary Conf Rm (607G)

Start: Fri 2/3/2017 10:00 AM
End: Fri 2/3/2017 11:00 AM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: HHS Secretary (HHS/IOS)

Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Stannard, Paula (HHS/IOS); Flick, Heather (HHS/IOS); Leggitt, Lance (HHS/IOS); Clark, Timothy (HHS/IOS); Robinson, Wilma (HHS/IOS); Horska, Katerina (HHS/IOS); Davis, Jeffrey (HHS/OGC); Barros, Colleen (HHS/ASA) (Colleen.Barros@hhs.gov); Griswold, Nancy (HHS/OMHA HQ); McDaniel, Eileen (HHS/OMHA)

Purpose: Topics for discussion are backlog, mandamus, and hiring freeze.

PARTICIPANTS:

Norris Cochran
Paula Stannard
Heather Flick
Lance Leggitt
Tim Clark
Wilma Robinson
Katerina Horska
Jeff Davis
Colleen Barros
Judge Nancy Griswold
Eileen McDaniel

Heather Flick
Lance Leggitt
Nina Schaefer
Wilma Robinson
Timothy Clark
Maggie Wynne
Dr. Francis Collins
Dr. Larry Tabak

Daley, Garfield (HHS/ASPA)

Subject: Check-In Call w/Lance Leggitt
Location: (b)(6) passcode: passcode: (b)(6)
Start: Wed 2/1/2017 4:30 PM
End: Wed 2/1/2017 5:00 PM
Show Time As: Tentative
Recurrence: Daily
Recurrence Pattern: every weekday from 4:30 PM to 5:00 PM
Meeting Status: Not yet responded
Organizer: Barros, Colleen (HHS/ASA)
Required Attendees: Leggitt, Lance (HHS/IOS); Major, Christine (HHS/ASA); Williams, Rasheed (HHS/IOS)

PARTICIPANTS:

Colleen Barros
Lance Leggitt
Rasheed Williams
Chris Major

Daley, Garfield (HHS/ASPA)

Subject: Discuss Roll Out of Market Stabilization Rule
Location: 2nd floor conference room

Start: Thu 2/2/2017 3:30 PM
End: Thu 2/2/2017 4:00 PM
Show Time As: Tentative

Recurrence: (none)

Organizer: Trueman, Laura (HHS/IOS)

When: Thursday, February 02, 2017, 3:30 PM to 4:00 PM. Eastern Time
Where: 2nd floor conference room

~~*~*~*~*~*~*~*~*

This meeting is bringing together our CMS, ASPA, and IEA Beachhead folks to discuss the upcoming (1) Market Stabilization Rule and (2) CMS Bulletin re: age bands, due to come out on 2-17. This will be an important rule with high interest factor – important as it sends all sorts of signals to insurance companies as they finalize their proposals for FY2018 ACA participation, as well as others.

Tim, Lance, Paula – you are welcome to attend if you want, otherwise our group can have an initial discussion and circle back to you.

Agenda

Review roll out plan that CMS has put together (attachments)
Talk about how we are engaging stakeholders for release of this.
Talk about media for release of this.
Talk about the level of involvement by Sec Price – with /stakeholders/ pen and pad/ individual health reporter/ etc.

Attached are draft materials for the roll out. An Example/Excerpt:

(b)(5)

Friday, February 17, 2017:

3:00PM Jeff and Randy heads up calls to NAIC, AHIP, BCBSA
TBD Jeff to call insurance commissioners?? (list TBD)
4:00PM CCIIO call to stakeholders: KFF, Tim Jost, CBPP, Urban Institute, Sabrina Corlette, Families USA
4:00PM ASL Bi-cam notification
4:15PM NPRM posts to Federal Register
4:15PM QHP Certification and Rate Review Timeline, AV Calculator, and Age Curve Guidance post to CCIIO Website
4:15PM Press Release posts to CMS Newsroom
4:15PM MRG sends FYI Rollout GO
4:15 PM CCIIO notifies states, issuers, assisters, and agents/brokers
4:15PM CCIIO (Michael) Notifies Actuaries (AAA and SOA)
4:15PM CCIIO (Matt L. and Jeff) notifies SBM CEOs
4:15PM OL Hill notification
4:15PM IEA broad notification

4:15PM ASFR appropriators notification
4:30PM Consumer stakeholder call
4:45PM OL authorizing committees call
TBD Analyst Call?

Daley, Garfield (HHS/ASPA)

Subject: Canceled: HOLD - ONC Briefing for Beachhead Team Members
Location: Secretary's Conf Rm 610F

Start: Tue 2/14/2017 9:00 AM
End: Tue 2/14/2017 9:30 AM
Show Time As: Free

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: Secretary Conference Room (HHS)
Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Clark, Timothy (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); White, Jon (OS/ONC); Hawkins, Jamar (HHS/OS); Moore, Hannah (OS/IOS); Grove, Matthew R. (HHS/OS); Fischbach, Aaron (OS/IOS)

Importance: High

Purpose: Continuation meeting with Beachhead Team members. Please be sure to bring anything urgent regarding the Paper Work Reduction (PRA) to this meeting. Contact Dr. Wilma Robinson should you have any questions.

Participants:

Norris Cochran
Paula Stannard
Heather Flick
Lance Leggitt
Nina Schaefer
Wilma Robinson
Timothy Clark
Maggie Wynne
Jon White

Daley, Garfield (HHS/ASPA)

Subject: Check in with Dolly Moorhead
Location: Transition Conf Rm 202.33

Start: Fri 2/3/2017 11:00 AM
End: Fri 2/3/2017 11:30 AM
Show Time As: Tentative

Recurrence: (none)

Meeting Status: Not yet responded

Organizer: Stannard, Paula (HHS/IOS)

Required Attendees: Moorhead, Dolly (HHS/IOS); Leggitt, Lance (HHS/IOS); Clark, Timothy (HHS/IOS)

PURPOSE:

To go over the following:

- Initial meeting with the Surgeon General and staff
- The National Vaccine Program Conference 2/6-2/7
- The Office of HIV/AIDS and Infectious Disease Policy location

Daley, Garfield (HHS/ASPA)

Subject: Executive Secretary Update meeting
Location: Secretary's Conf Rm 610F

Start: Mon 2/6/2017 9:30 AM
End: Mon 2/6/2017 10:00 AM
Show Time As: Tentative

Recurrence: Daily
Recurrence Pattern: every day from 9:30 AM to 10:00 AM

Meeting Status: Not yet responded

Organizer: HHS Secretary (HHS/IOS)

Required Attendees: Cochran, Norris (HHS/ASFR) (norris.cochran@hhs.gov); Robinson, Wilma (HHS/IOS); Stannard, Paula (HHS/IOS); Clark, Timothy (HHS/IOS); Leggitt, Lance (HHS/IOS); Flick, Heather (HHS/IOS); Schaefer, Nina (HHS/IOS); Wynne, Maggie (HHS/IOS); Davis, Jeffrey (HHS/OGC); Barros, Colleen (HHS/ASA) (Colleen.Barros@hhs.gov); DeputySecretary (OS/IOS)

Daley, Garfield (HHS/ASPA)

From: Pilato, Anna (HHS/IOS)
Sent: Friday, February 03, 2017 9:43 AM
To: Leggitt, Lance (HHS/IOS)
Subject: Accepted: Anna Pilato



Centers for Disease Control
and Prevention (CDC)
Atlanta GA 30333
February 1, 2019

SENT VIA EMAIL

Cerissa Cafasso
American Oversight
1030 15th Street NW, Suite B255
Washington, District of Columbia 20005
foia@americanoversight.org

Dear Ms. Cafasso:

This letter is regarding to your October 10, 2018, Centers for Disease Control and Prevention and Agency for Toxic Substances and Disease Registry (CDC/ATSDR) Freedom of Information Act (FOIA) request seeking:

“...[A]ll emails communication from September 1, 2018, through September 30, 2018, sent or received by any political appointees or career members of the SES in the following CDC offices:

- | | | | | |
|---------|-----------|---------------|---------------------|-------------------|
| a) Pork | e) Hogs | i) Lagoons | m) Murphy-Brown | q) “O’Neel Farms” |
| b) Pig | f) Swine | j) NCPC | n) “Highland Swine” | r) CAFO |
| c) Pigs | g) Manure | k) NPPC | o) “Legacy Farms” | |
| d) Hog | h) Lagoon | l) Smithfield | p) “Archer Farms” | |

Please provide all responsive records from the following offices:

- i) The immediate Office of the Director;
- ii) The Office of the Chief of Staff
- iii) The front office of the Office of Public Health Preparedness and Response;
- iv) The front office of the Associate Director for Communication; and
- v) The CDC Washington Office.”

We located 216 pages of responsive records, of which, 18 pages are withheld in full. After a careful review of these pages, some information was withheld from release pursuant to 5 U.S.C. §552 Exemption 5 and 6.

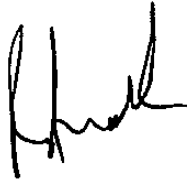
Exemption 5 protects inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency. Exemption 5 therefore incorporates the privileges that protect materials from discovery in litigation, including the deliberative process, attorney work-product, and attorney-client privileges. Information withheld under this exemption was protected under the deliberative process privilege. The deliberative process privilege protects the decision-making process of government agencies. The deliberative process privilege protects materials that are both predecisional and deliberative. The materials that have been withheld under the deliberative process privilege of Exemption 5 are both predecisional and deliberative, and do not contain or represent formal or informal agency policies or decisions. Examples of information withheld include drafts, comments, and recommendations.

Exemption 6 which protects information in personnel and medical files and similar files when disclosure would constitute a clearly unwarranted invasion of personal privacy. The information that has been withheld under Exemption 6 consists of personal information, such as passcodes, and we have determined that the individuals to whom this information pertains has a substantial privacy interest in withholding it.

You may contact our FOIA Public Liaison at 770-488-6277 for any further assistance and to discuss any aspect of your request. Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration to inquire about the FOIA mediation services they offer. The contact information for OGIS is as follows: Office of Government Information Services, National Archives and Records Administration, 8601 Adelphi Road-OGIS, College Park, Maryland 20740-6001, e-mail at ogis@nara.gov; telephone at 202-741-5770; toll free at 1-877-684-6448; or facsimile at 202-741-5769.

If you are not satisfied with the response to this request, you may administratively appeal by writing to the Deputy Agency Chief FOIA Officer, Office of the Assistant Secretary for Public Affairs, U.S. Department of Health and Human Services, Hubert H. Humphrey Building, 200 Independence Avenue, Suite 729H, Washington, D.C. 20201. Please mark both your appeal letter and envelope "FOIA Appeal." Your appeal must be postmarked or electronically transmitted by May 2, 2019.

Sincerely,

A handwritten signature in black ink, appearing to read 'Roger Andoh', with a stylized, cursive script.

Roger Andoh
CDC/ATSDR FOIA Officer
Office of the Chief Operating Officer
Phone: (770) 488-6399
Fax: (404) 235-1852

Enclosures

#19-00039-FOIA

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: 27 Sep 2018 10:09:36 -0400
To: McGowan, Robert (Kyle) (CDC/OD/OCS); Campbell, Amanda (CDC/OD/OCS); Berger, Sherri (CDC/OCOO/OD); Daniel, Katherine Lyon (CDC/OD/OADC); Redd, Stephen (CDC/OPHPR/OD); Schuchat, Anne MD (CDC/OD)
Cc: Clark, Cynthia K. (CDC/OD/OCS); Kroop, Seth (CDC/OD/OCS); Knotts, Ashley (CDC/OD/OCS)
Subject: 2018 Hurricane Season Response Situation Report: #6 09-26-2018
Attachments: 2018 Hurricane Season Response CDC SITREP 6 09-26-2018.docx.pdf

Hi everyone -

Here is the most recent and final SitRep for the Hurricane Florence response.

Thanks,

Kerry

Subject: 2018 Hurricane Season Response Situation Report: #6 09-26-2018

2018 Hurricane Season Response Situation Report: #6

Sensitive but Unclassified (SBU). This document may contain sensitive information that may be exempt from public release under the Freedom of Information Act (FOIA) (5 U.S.C. 552). This information is for internal government use only. Further distribution to authorized personnel with a "need to know" and for situation awareness is authorized by the Centers for Disease Control and Prevention.

CDC Response Status: Level III

Report Date: 09/26/2018 14:00

Reporting Period: 09/24/2018- 09/26/2018

IMS Activation: 09/12/2018 08:00 EDT

Location of Events: North Carolina, South Carolina, Virginia

Lead CIO: Office of Noncommunicable Diseases, Injury and Environmental Health (ONDIEH) -
National Center for Environmental Health

Description: 2018 Hurricane Season

Significant Activities:

- On Friday, September 28, 2018, CDC will deactivate the CDC IMS Hurricane Response (Florence) Management structure with program activities transitioning to NCEH.
 - This is the final 2018 Hurricane Season (Florence) SITREP.
- Responding to inquiry from American Academy of Pediatrics to research guidance or messaging for pediatric providers related to health risks associated with coal ash and hog waste exposure.
- Cleared for posting is an updated version of the NIOSH Hurricane Key Messages for Employers, Workers, and Volunteers to the NIOSH Storm, Flood, and Hurricane Response topic webpage.
 - Includes information from the newly created Interim guidance for protecting workers from livestock and poultry wastewater and sludge during and after floods.

- Currently updating additional language versions (Spanish, Chinese, and Vietnamese) of the NIOSH Hurricane Key Messages for Employers, Workers, and Volunteers with the new information.
- Releasing social media messages for communicating the release of Interim guidance for protecting workers from livestock and poultry wastewater and sludge during and after floods.

CDC Mission: Provide public health and technical assistance to domestic public health and USG interagency organizations in response to the impact of Hurricane Florence. Focus areas for the effort are public health risk communications, environmental health, worker safety, epidemiologic studies to evaluate health outcomes and recovery for the affected areas.

CDC Strategic Objectives:

#1 OBJECTIVE: Monitor the situation and prepare for rapid mobilization.

State Coordination Task Force

- Utilizing DSLR public health emergency preparedness and field staff sources to identify potential jurisdictional response and recovery needs.
- Requesting and distributing hurricane response related jurisdictional situation reports (SITREPs) as obtained.

Situational Awareness

- Posted interagency partner information on CDC Red Sky and Hurricane Florence Dashboard to support interactive visualization of public health and all-hazard information with specific focus on flooding, dam and levee status, transportation/road closure, power outage, shelter population, concentrated animal feeding operations (CAFO), vector control analysis, and residence impact.
- Coordinated with Scientific Response Section to identify information needs, analysis, and support requirements.

2 OBJECTIVE: Provide timely technical assistance and consultation to affected state, local, tribal, and territorial health departments and USG interagency partners for environmental health, epi/surveillance, occupational health, infectious disease/medical care and countermeasures, and injury prevention.

Infectious Disease/Medical Care and Countermeasures Task Force

- Working with South Carolina to process a request for 500 additional doses of Tdap.
- Sent infection control guidance for impacted healthcare facilities to state Healthcare-associated Infection (HAI) Coordinators.

Epi Surveillance Task Force

- Monitoring hurricane-related deaths via media reports, poison control center calls via National Poison Data System (NPDS), and Red Cross shelter health surveillance data when available.
 - As of 1300 on September 26, 47 deaths reported via media; 53% of which were motor vehicle related (crash, drowning).
 - Poison control center and Red Cross shelter data typical of what is expected after a hurricane/flood.
- Providing summary report to Virginia, South Carolina, and North Carolina of mortality from media sources and poison control center calls.

Environmental Health Task Force

- Monitoring information on community and private water systems in North and South Carolina to provide more timely technical assistance.

Medical Investigations Task Force

- Disaster Inquiry Consultation Service:
 - 18 total inquiries (+4 since 9/24)
 - 71% from individual stakeholders (+3 since 9/24)

- 29% from health partner entities (+1 since 9/24)

At Risk Task Force

- Responding to inquiry from American Academy of Pediatrics to research guidance or messaging for pediatric providers related to health risks associated with coal ash and hog waste exposure.
- Conducted phone call with South Carolina to discuss resources available for vulnerable populations

Joint Information Center (JIC)

- Continue to update hurricane webpages on messaging about returning home, listening to authorities, avoiding flood waters, carbon monoxide poisoning, mold and debris clean up, and injury.
- Utilize social media platforms to target messaging to impacted areas.
- Continue to respond to media inquiries regarding the aftermath of the storms and our public response.
- Update existing materials on storm response and recovery.
- Conduct JIC All Hands Calls on Monday and Thursday to coordinate communication activities across all JIC desks.

#3 OBJECTIVE: Provide public health messaging regarding post hurricane response and recovery.

Environmental Health Task Force

- Developed and cleared public health messaging regarding post hurricane response and recovery (asbestos, lead, Concentrated Animal Feeding Operations (CAFOs), and coal ash).

At-Risk Task Force

- Reached out to mold and allergen SMEs to discuss guidance language about children and mold exposure.
- Finalized social media messaging for at risk populations.

#4 OBJECTIVE: Provide technical assistance and guidance regarding responder safety issues.

Worker Safety and Health Task Force

- Cleared an updated version of the NIOSH Hurricane Key Messages for Employers, Workers, and Volunteers to the NIOSH Storm, Flood, and Hurricane Response topic webpage.
 - Includes information from the newly created Interim guidance for protecting workers from livestock and poultry wastewater and sludge during and after floods.
- Currently updating additional language versions (Spanish, Chinese, and Vietnamese) of the NIOSH Hurricane Key Messages for Employers, Workers, and Volunteers with the new information.
- Releasing social media messages for communicating the release of Interim guidance for protecting workers from livestock and poultry wastewater and sludge during and after floods.
- Cross cleared NCEH CAFO and Coal Ash website material.

Environmental Health Task Force

- Provided HHS LNO Department of Defense guidance on control of bed bugs (*Cimex lectularius*) identified in a National Guard facility.
- Provided HHS LNO updated information on a polychlorinated biphenyl (PCB) remediation site compromised by floodwater.

#5 OBJECTIVE: Provide staff and resources to support the public health and medical response in the affected areas.

At Risk Task Force

- Compiling all vulnerable population resources to share with South Carolina, as requested.

Resource Support Section

- Logistics:
 - Thirteen total 2018 Hurricane Response Emergency Resource Requests (ERR): \$69,586.40.
- Emergency Personnel Staffing:

- As of September 26, 2018, IMS Staffing has processed (41) staffing requests: Approved (16); On Hold (4); With EC (3); Cancelled (15); Supervisor Denied (3); Under Consideration (0).
- Reevaluated open requests for staffing in light of anticipated deactivation.
- Deployment Summary: As of September 26, 2018, 5 CDC staff members are currently deployed to locations in Georgia, North Carolina, South Carolina, and Washington, DC.

CURRENT DEPLOYMENTS					
Total Deployed	5		Washington, DC	4	
HHS Task Order	1		North Carolina	0	
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Total Pending	3		Washington, DC	1	
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- Planning for time tracker final statistical/participation data refinement, error corrections, etc., in the post activation 90-day window.

#6 OBJECTIVE: Provide planning and technical support for long-term stabilization and reestablishment of public health infrastructure.

- CDC IMS Task Forces are evaluating current situations and developing plans to address any potential long-term public health issues.

This is the final 2018 Hurricane Season (Florence) SITREP.

The point of contact for this report is the IMS Plans Section Chief (eocplans@cdc.gov).

Marcus Hubbard
 CDC EOC Duty Officer
 Primary: 770-488-7100
eocreport@cdc.gov

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2018 Hurricane Season Response Situation Report: #6

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CDC Response Status: Level III
Report Date: 09/26/2018 14:00
Reporting Period: 09/24/2018- 09/26/2018
IMS Activation: 09/12/2018 08:00 EDT
Location of Events: North Carolina, South Carolina, Virginia
Lead CIO: Office of Noncommunicable Diseases, Injury and Environmental Health (ONDIEH) - National Center for Environmental Health

Description: 2018 Hurricane Season

Significant Activities:

- On Friday, September 28, 2018, CDC will deactivate the CDC IMS Hurricane Response (Florence) Management structure with program activities transitioning to NCEH.
 - This is the final 2018 Hurricane Season (Florence) SITREP.
- Responding to inquiry from American Academy of Pediatrics to research guidance or messaging for pediatric providers related to health risks associated with coal ash and hog waste exposure.
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CDC Mission: Provide public health and technical assistance to domestic public health and USG interagency organizations in response to the impact of Hurricane Florence. Focus areas for the effort are public health risk communications, environmental health, worker safety, epidemiologic studies to evaluate health outcomes and recovery for the affected areas.

CDC Strategic Objectives:

#1 OBJECTIVE: Monitor the situation and prepare for rapid mobilization.

State Coordination Task Force

- Utilizing DSLR public health emergency preparedness and field staff sources to identify potential jurisdictional response and recovery needs.
- Requesting and distributing hurricane response related jurisdictional situation reports (SITREPs) as obtained.



Situational Awareness

- Posted interagency partner information on CDC Red Sky and Hurricane Florence Dashboard to support interactive visualization of public health and all-hazard information with specific focus on flooding, dam and levee status, transportation/road closure, power outage, shelter population, concentrated animal feeding operations (CAFO), vector control analysis, and residence impact.
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The point of contact for this report is the IMS Plans Section Chief (cocplans@cdc.gov).

From: POLITICO Pro Health Care
Sent: 21 Sep 2018 13:16:00 -0600
To: Daniel, Katherine Lyon (CDC/OD/OADC)
Subject: Afternoon Pulse, presented by PhRMA: Health care dominates political ads — Premiums plummet in Maryland — States eyeing drug imports

By Paul Demko | 09/21/2018 03:14 PM EDT

WYDEN BASHES PHARMA 'BAILOUT' IN OPIOID PACKAGE - Sen. [Ron Wyden](#) (D-Ore.), ranking member of the Senate Finance Committee, is blasting Republicans for considering putting a proposal to reduce the drug industry's share of costs for Medicare Part D's coverage gap into the massive opioid package that lawmakers are trying to finalize. Drug industry heavyweight PhRMA has been lobbying to get the provision added.

"This handout to price-gouging pharmaceutical manufacturers will increase premiums on seniors in Medicare and do nothing to lower the cost of their drugs at the pharmacy counter," Wyden said in a statement. "I will oppose any measure that includes this provision without corresponding policies that bring substantial relief to Americans struggling with high drug prices."

AARP also unloads on PhRMA lobbying efforts. The influential senior lobby is also decrying the push to lower manufacturers' share of costs in the coverage gap from 70 percent to 63 percent. "Any change to the current law will simply be a windfall for the pharmaceutical industry that will only raise seniors' drug costs," said Nancy LeaMond, AARP's executive vice president for advocacy, in a statement.

HEALTH CARE IS NO. 1 ISSUE IN CAMPAIGN ADS — Health care is dominating the airwaves in House and Senate races. Forty-four percent of all issue ads run by Democrats and their allies since Labor Day focused on health care, according to the latest analysis by the Wesleyan Media Project. While House Republicans are on the defensive over their failed efforts to repeal and replace Obamacare, they're not ceding the issue to Democrats: Just over a third of issue ads run by House Republicans and their allies over the last two weeks focused on health care.

The health care divide is much starker in the Senate, though. Half of all Democratic ads focused on health care, while it didn't rate among the five most popular topics for GOP issue ads.

"The 2018 midterms are turning out to be the year of healthcare," said Erika Franklin Fowler, co-director of the Wesleyan Media Project, in a statement.

Read the analysis [here](#).

Welcome to Friday Afternoon PULSE, where this [anti-Kavanaugh ad](#) by feminist advocacy group UltraViolet Action got your correspondent's attention for its unusually blunt approach.

Send tips and story ideas to pdemko@politico.com

****A message from PhRMA:** [New analysis](#) shows some hospitals mark up medicine prices 700% or more. This means if a hospital purchased a medicine for \$150, a 700% markup could result in patients being billed \$1,050 for that medicine. These hospital markups lead to higher costs for everyone — patients, employers and payers. **

MARYLAND'S REINSURANCE PROGRAM LEADS TO DOUBLE DIGIT PREMIUM DECREASES — Obamacare premiums in Maryland will decrease by an average of 13.2 percent under [final rates](#) announced today by the state's insurance department. That's a dramatic change from initial rate filings back in May, when insurers proposed hiking rates by an eye-popping 30 percent.

The reversal is tied to the state's new reinsurance program, which was approved last month by HHS and will shield insurers from the costs of customers whose medical bills exceed \$20,000.

CareFirst BlueCross BlueShield will decrease rates on its HMO plans, which account for more than half of the state's ACA customers, by 17 percent, while premiums for its PPO plans will drop by 11.1 percent. The other marketplace insurer, Kaiser Permanente, will decrease rates by 7.4 percent.

OTHER STATES EYEING DRUG IMPORTS AS VERMONT SEEKS APPROVAL FROM FEDS — Even as Vermont officials continue working on their pioneering proposal for importing prescription drugs from Canada, the notion of states becoming wholesale purchasers is coming up elsewhere — and not just along the border, reports Dan Goldberg. Jared Polis, the Colorado Democrat running for governor, says he would create a system to import medicines from Canada in his [first 100 days](#) in office. Utah is also worth keeping an eye on, even though legislation stalled this year.

Vermont Republican Gov. Phil Scott signed his state's [first-in-the-nation Canadian drug import law](#) in May. The Trump administration, which would have to approve the state's plan, has given mixed messages on importing drugs — President Donald Trump has long said he supports the idea but his drug pricing blueprint makes no mention of it and HHS Secretary Alex Azar has been hostile in most cases. Allowing imports of cheaper drugs from Canada is vehemently opposed by the pharmaceutical industry but popular with the public.

Other news from around the country: the Carolinas deal with swine waste in Florence's aftermath, Alabama hospitals push Medicaid expansion, and Iowa's Medicaid costs rose sharply after converting to managed care. Read more from Dan and Victoria Colliver in [Pulse: State Health Care](#).

CMS PARTNERS WITH SEVEN GROUPS ON QUALITY STANDARDS - CMS has named seven organizations, including the American Psychiatric Association and the Pacific Business Group on Health, that it will work with to develop quality measures for MACRA's Quality Payment Program. See the full list [here](#).

CBO UPDATING INSURANCE MODEL - The CBO is testing out an updated model for simulating how health care proposals will affect insurance coverage. The expectation is that the revamped formula will be used for coverage estimates released next spring. The nonpartisan agency released a [PowerPoint presentation](#) explaining the changes as part of a presentation to its panel of health care advisers.

****A message from PhRMA: Nearly one in five hospitals mark up medicine prices 700% or more**, according to a [new analysis](#). This means that if a hospital purchased a medicine for \$150, a 700% markup could result in patients being billed \$1,050 for that medicine. Even worse, 320 hospitals in the study marked up prices at least 1000%. These hospital markups lead to higher costs for everyone — patients, employers and payers. **When hospitals mark up the cost of medicines...Patients pay the price. ****

To view online:

<https://subscriber.politicopro.com/newsletters/afternoon-pulse/2018/09/health-care-dominates-political-ads-348028>

Stories from POLITICO Pro

Vermont becomes first state to permit drug imports from Canada[Back](#)

By Rachana Pradhan | 05/16/2018 12:13 PM EDT

Vermont Republican Gov. Phil Scott Wednesday signed legislation making his state the first to legalize importing prescription drugs from Canada, an idea President Donald Trump's top health officials oppose that's also drawn fierce opposition from the pharmaceutical industry.

A spokeswoman for Scott said he signed the bill Wednesday morning. The [measure](#) had overwhelming support in the Democratic-controlled legislature and is one of the most aggressive attempts by a state to tackle rising drug prices that critics say are crippling state finances.

Its enactment also puts the Trump administration in a bind after the rollout of a highly anticipated plan for tackling rising drug costs. HHS still has to certify Vermont's program.

"Trump is trumpeting his desire to do something about high-cost drugs," said Democratic state Sen. Claire Ayer, one of the bill sponsors. "I'm hoping that they'll see it as an opportunity for him to say that he's done something about high drug prices."

Trump previously backed the idea of importing drugs from Canada, but his top health appointees have been critical of the practice. HHS Secretary Alex Azar on Monday said any process to import drugs from other countries is a "gimmick."

"The United States has the safest regulatory system in the world. The last thing we need is open borders for unsafe drugs in search of savings that cannot be safely achieved," Azar, a former top executive at pharmaceutical company Eli Lilly, said. "You can't

improve competition and choice in our drug markets with gimmicks like these — you have to boost competition and price transparency."

The Vermont bill was modeled on legislation drafted by the National Academy for State Health Policy, a nonpartisan group that has convened state officials to come up with ideas for addressing rising drug costs. It would create a wholesale importation program to purchase high-cost drugs in Canada, where they often sell for less.

Drug reimportation legislation has been introduced in a handful of other states, but most of the bills stalled this year.

In a statement, Pharmaceutical Research and Manufacturers of America spokeswoman Caitlin Carroll said it was "highly irresponsible" for Vermont legislators to promote an idea the trade group argues will create more avenues for counterfeit drugs in the midst of the opioid epidemic.

"Patient safety must be our top priority, and our public policies should reinforce — not undermine — that commitment," Carroll said.

Several steps remain before the Vermont program would take effect. The state would be required to submit a certification request to the federal government by July 2019. Vermont also has not yet established a funding mechanism to pay for the program.

Sarah Karlin-Smith contributed to this report.

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From: Mike Allen
Sent: 13 Sep 2018 06:44:34 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC)
Subject: Axios AM: Mike's Top 10 — Trump's historic gift to media — twist



[View in browser](#)

PRESENTED BY BP

Axios AM

By Mike Allen · Sep 13, 2018

☐ **Good Thursday morning.** We wish warmth and safety to the Carolinas — especially older people, who did so much for their communities, and now are sad or scared.

1 big thing: Trump's historic gift to media



A Costco in Arlington, Va. (Pablo Martinez Monsivais/AP)

Aboard Air Force One recently, an aide was showing President Trump detailed data, complete with graphics and fine print. Usually the president prefers top lines and the big picture. This time, he was going deeper.

- **The topic** of the commander-in-chief's attention: cable news

ratings, with a focus on specific shows that are booming.

Cable news is setting records, books are hot again, newspapers are racking up the digital subscriptions and an op-ed (!) is a hot gossip topic — all because of the national obsession with "The Trump Show."

- **Trump and the media**, for all his attacks and despite the cultural chasm between them, just can't quit each other.

Throughout the 20 months of the Trump presidency, news executives have been expecting Trump fatigue to eventually set in. Not only is there not a single sign of it, we're experiencing the opposite — a rising Trump fever.

- **Viewers and readers**, lovers and haters, are addicted to Trump.

The Trump boom is fueling both old and new media:

- **Not so long** after old-school publications fretted about financial survival, digital subscriptions are booming at The New York Times (\$99 million in the second quarter, a 20% jump from a year earlier), The Washington Post and The New Yorker — fueled by Trump fascination and extraordinary journalism for historic times.
- **An AP headline** after Michael Cohen's plea and Paul Manafort's conviction: "A bad week for Trump means a good week for Rachel Maddow." Typical of the daily ratings entries on TVNewser: MSNBC's "Rachel Maddow was No. 1 on all of cable TV, drawing a solid 3.5 million viewers ... Fox News held steady at No. 1 in total viewers."
- **Simon & Schuster** says Bob Woodward's "Fear" sold 750,000 all-

format copies (including preorders) on Tuesday — the largest first-day sale for any title in company history. At the Barnes & Noble near Axios HQ, a table full of "Fear" was gone in a day.

- **That follows 2 million** in global sales for Michael Wolff's "Fire and Fury."
- **The anonymous** N.Y. Times op-ed, "I Am Part of the Resistance Inside the Trump Administration," has drawn 14.5 million page views and sparked a week-long whodunit.

Be smart: News organizations know they have a Trump bubble — that whenever the 46th president arrives, they could have an audience crash. But they'll worry about that then. For now, they're adding staff and products, to cover the story of a lifetime and to feed an insatiable appetite for Trump.



2. Detention of migrant kids skyrockets

"[T]he **overall number** of detained migrant children has exploded to the highest ever recorded — a significant counternarrative to the Trump administration's efforts to reduce the number of undocumented families coming to the United States," the N.Y. Times' Caitlin Dickerson reports:

- **"Population levels** at federally contracted shelters for migrant children have quietly shot up more than fivefold since last summer, ... reaching a total of **12,800** this month. There were **2,400** such

children in custody in May 2017."

- **How it happened:** "The huge increases ... are due not to an influx of children entering the country, but a reduction in the number being released to live with families and other sponsors."



3. 10 million in Florence crosshairs



Data: NOAA HURDAT2, National Hurricane Center; Map: Harry Stevens/Axios

The National Hurricane Center's best guess is that Florence will blow ashore as early as Friday afternoon around the North Carolina-South Carolina line, then slog west with a potential for catastrophic inland flooding that could swamp homes, businesses and farm fields, AP reports.

Cheat sheet from Axios science editor Andrew Freedman:

- **As the storm approaches** the N.C. coast tonight and tomorrow morning, the surge will pile up within the shallow waters of the continental shelf that extends about 50 miles off the N.C. and S.C. coastline. This will bring a 9 to 13 foot surge to parts of N.C., which will be absolutely devastating.
- **Rainfall may break** all-time records for the wettest tropical storm or hurricane in N.C. history, with possible 3-foot-plus totals.
- **The impacts** from this event will last through early next week. One

concern in N.C. is flooded hog farms and the polluted runoff from them.

- **By nightfall**, TV correspondents along shorelines will be knee deep in floodwaters. By Friday morning, they'll be standing sideways, if at all.

The Weather Channel has been using augmented reality to depict what a storm surge of this magnitude would look like, and it's amazing. Really worth watching.



Knuckleheads bar in Myrtle Beach, S.C. (Joe Raedle/Getty Images)



A MESSAGE FROM BP

BP's made natural gas production a priority



We're producing more natural gas, which is a critical part of the low carbon energy mix. *Check out the other ways that we're advancing the energy transition.*

4. Massive spike in Dem candidates



Source: FEC. Chart: Harry Stevens/Axios

More Democratic congressional candidates have competed in this election cycle than either party attracted in any cycle since 1980, according to an analysis of FEC data by Axios' Harry Stevens.

- **Why it matters:** The last time either party drew this many candidates was in 2010, when Tea Party rallies and grassroots opposition to President Obama brought a new generation of

conservative Republicans to Congress.

- **By the numbers:** 1,706 Democratic congressional candidates have spent or raised money this cycle. That breaks the previous record set in 2010, when 1,688 Republican congressional candidates registered with the FEC.

Be smart: The number of candidates in itself doesn't guarantee election victories. But it's one more sign of how motivated Democrats are this year.

- *Share the graphic.*



5. Leaked video incites right



Screenshot from video embedded on Breitbart.com

The right is in an uproar over a video obtained by Breitbart of Google leaders lamenting the results of the 2016 election to employees at its first all-staff meeting after the vote, according to Axios' Sara Fischer.

- **The video adds fuel** to the ongoing conservative narrative that Silicon Valley's progressive founders and corporate cultures cause their engineers to steer algorithms to be biased against conservative voices.
- **Axios' Ina Fried** points out that there's no evidence that the executives' political positions had any impact on the company's

products.

Be smart, from Axios' Jonathan Swan: I bet Trump starts going after Google — taking this as confirmation of his paranoia that big tech is out to get him.

- **For the longest time**, he gave basically no thought to Google, Facebook and Twitter. He mainly obsessed about Amazon, and largely because it was founded by Jeff Bezos, who owns The Post.
- **But outside advisers to Trump** have been getting messages to him for months now, telling him that big tech is biased against conservatives.
- **Trump's views about companies** — similar to his views about people — are almost entirely dependent on whether said company is good for Trump.



6. Where's Larry?



Courtesy Bloomberg Businessweek

"Larry Page was a no-show," Mark Bergen and Austin Carr write in the cover story of the international edition of Bloomberg Businessweek:

- **"The co-founder** and de facto leader of Google...had been called to testify on Capitol Hill, alongside Twitter [CEO] Jack Dorsey and

Facebook [COO] Sheryl Sandberg, about the ways state-sponsored actors have exploited their platforms. Page spurned the request."

- **"It's not just Washington.** Even in Silicon Valley, people have started wondering: Where's Larry?"
- **"People who know him say he's disappearing** more frequently to his private, white-sand Caribbean island. That's not to imply that, at 45, he's already living the daiquiri lifestyle. He still oversees each Alphabet subsidiary, though **the extent of his involvement is vague.**"
- **"Page has long been reclusive,** a computer scientist who pondered technical problems away from the public eye, preferring to chase moonshots over magazine covers."



7. Apple Watch's medical move



Apple CEO Tim Cook discusses the new Apple Watch 4 at the Steve Jobs Theater in Cupertino, Calif. (Marcio Jose Sanchez/AP)

"Apple is trying to turn its smartwatch from a niche gadget into a lifeline to better health by slowly evolving it into a medical device," AP's Michael Liedtke writes:

- **"In its fourth incarnation,** called the Series 4 and due out later this month, the Apple Watch will add features that allow it to **take**

high-quality heart readings and detect falls."

- **"It's part of** Apple's long-in-the-making strategy to give people a distinct reason to buy a wrist gadget that largely does things smartphones already do."

***Go deeper:** Axios' Ina Fried goes hands on with the new iPhones.*



8. AT&T CEO takes steps to compete with Netflix

"AT&T Boss Writes Script for HBO: More Data, More Money ...

Randall Stephenson wants to use customer data to help WarnerMedia pick projects, challenge internet giants," write Drew FitzGerald and Shalini Ramachandran for The Wall Street Journal (*subscription*):

- **Stephenson told the Journal** "the company may shift resources to HBO from other parts of its newly acquired Time Warner business to step up programming investments and use data on its customers' tastes and habits to inform its content bets, part of a plan to compete with streaming giant Netflix."
- **"He also dismissed the idea** that HBO and Netflix are direct competitors, saying Netflix was the Walmart of streaming video services, while HBO was the Tiffany's."



9. CBS cancels second top exec in four days



CBS News

Hours after "60 Minutes" executive producer Jeff Fager was fired yesterday, correspondent Jericka Duncan revealed on the "CBS Evening News" that he had sent her a threatening text when she contacted him for comment on a New Yorker report alleging sexual misconduct, the Hollywood Reporter's Jeremy Barr writes:

- **Fager texted her:** "If you repeat these false accusations without any of your own reporting to back them up, you will be responsible for harming me. Be careful. There are people who lost their jobs trying to harm me and if you pass on these damaging claims without your own reporting to back them up that will become a serious problem."



CBS News



10. 1 □ thing

"The Impossible Slider — made entirely from plants — is now being sold at White Castle outlets across the country," reports CBS News.

- **"Created by California-based Impossible Foods**, the slider can be had for \$1.99, and it can be consumed by vegans, provided they request an unbuttered bun."
- **"Topped with smoked cheddar cheese**, pickles and onions, the plant-based burger is now available at all 377 White Castle locations in 13 states, according to the company known for its small, square beef sliders."
- **"The all-natural ingredients include** wheat and potato protein, coconut oil, soy sauce and potatoes, as well as soy leghemoglobin, which releases a protein called heme that gives the Impossible slider its bleeding abilities."



Thank you for reading. Be safe, and see you on Axios.com.

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From: Bedrosian, Sara (CDC/OD/OADC)
Sent: 23 Sep 2018 15:27:34 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC);Heldman, Amy B. (CDC/OD/OADC);Harben, Kathy (CDC/OD/OADC);Grusich, Katherina (Kate) (CDC/OD/OADC);Burden, Bernadette (CDC/OD/OADC);Hoskins, Sharon (K.D.) (CDC/OD/OADC);Gonzalez, Belsie (CDC/OD/OADC);CDC IMS JIC OADC Clearance;CDC IMS JIC OADC LNO -2
Subject: Fwd: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

FYI- looks like all is a go

Sent from my iPhone

Begin forwarded message:

From: "Shugart, Jill (CDC/NIOSH/OD)" <ahe8@cdc.gov>
Date: September 23, 2018 at 2:58:09 PM EDT
To: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Cc: "Dowell, Chad (CDC/NIOSH/OD)" <crd7@cdc.gov>, "Shahan, Katie M. (CDC/NIOSH/OD)" <wfa9@cdc.gov>, CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>, "Bedrosian, Sara (CDC/OD/OADC)" <eri7@cdc.gov>, "Siegel, Vivi (CDC/ONDIEH/NCEH)" <evj0@cdc.gov>
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Wonderful! Thanks so much to all of you for your help! We will get the document posted ASAP.

Jill

Sent from my iPhone

On Sep 23, 2018, at 2:47 PM, CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov> wrote:

Good afternoon,

Based upon the information contained in the extensive email chain below, HHS/ASPA cleared the roll out plan this morning at 0735. Kerry sent an email at 1410 stating the interim guidance has also been cleared by OD.

Please let us know if we can be of more assistance,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Caudwell, Kerry M. (CDC/OD/OCS)

Sent: Sunday, September 23, 2018 2:38 PM

To: CDC IMS JIC Emergency Clearance-2; Grusich, Katherina (Kate) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); Dowell, Chad (CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Sokler, Lynn (CDC/OD/OADC); Grant, Llelwyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC)

Cc: Heldman, Amy B. (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

I received clearance to post the guidance document and I told the OD leadership we would share the final ancillary comms documents when they cleared the JIC and the rest of the IM task forces. They will want awareness, but won't necessarily need to clear the other comms materials.

KLD - feel free to jump in if this was not your understanding.

Thanks

Kerry

From: CDC IMS JIC Emergency Clearance-2

[<eocjicclear2@cdc.gov>](mailto:eocjicclear2@cdc.gov)

Date: September 23, 2018 at 2:28:00 PM EDT

To: Caudwell, Kerry M. (CDC/OD/OCS) [<cli9@cdc.gov>](mailto:cli9@cdc.gov), Grusich, Katherina (Kate) (CDC/OD/OADC) [<yhb3@cdc.gov>](mailto:yhb3@cdc.gov), Bedrosian, Sara (CDC/OD/OADC) [<eri7@cdc.gov>](mailto:eri7@cdc.gov), CDC IMS JIC OADC LNO [<eocevent248@cdc.gov>](mailto:eocevent248@cdc.gov), CDC IMS JIC OADC Clearance [<eocpartagen@cdc.gov>](mailto:eocpartagen@cdc.gov), Burden, Bernadette (CDC/OD/OADC) [<btb8@cdc.gov>](mailto:btb8@cdc.gov), Hoskins, Sharon (K.D.) (CDC/OD/OADC) [<sdh4@cdc.gov>](mailto:sdh4@cdc.gov), Harben, Kathy (CDC/OD/OADC) [<kxh9@cdc.gov>](mailto:kxh9@cdc.gov), Gonzalez, Belsie (CDC/OD/OADC) [<fqi1@cdc.gov>](mailto:fqi1@cdc.gov), Charles, Julia (CDC/OD/OCS) [<yyb1@cdc.gov>](mailto:yyb1@cdc.gov), Dowell, Chad (CDC/NIOSH/OD) [<crd7@cdc.gov>](mailto:crd7@cdc.gov), Shahan, Katie M. (CDC/NIOSH/OD) [<wfa9@cdc.gov>](mailto:wfa9@cdc.gov), CDC IMS JIC Lead -2 [<eocjiclead2@cdc.gov>](mailto:eocjiclead2@cdc.gov), CDC IMS JIC Media -2 [<eocjicmedia2@cdc.gov>](mailto:eocjicmedia2@cdc.gov), Sokler, Lynn (CDC/OD/OADC) [<zsz0@cdc.gov>](mailto:zsz0@cdc.gov), Grant, Llelwyn (CDC/OD/OADC) [<lcg7@cdc.gov>](mailto:lcg7@cdc.gov), Evans, Issac (CDC/OD/OADC) [<hyp1@cdc.gov>](mailto:hyp1@cdc.gov), Daniel, Katherine Lyon (CDC/OD/OADC) [<kdl8@cdc.gov>](mailto:kdl8@cdc.gov)

Cc: Heldman, Amy B. (CDC/OD/OADC) [<evd4@cdc.gov>](mailto:evd4@cdc.gov), CDC IMS JIC Emergency Clearance-2 [<eocjicclear2@cdc.gov>](mailto:eocjicclear2@cdc.gov)

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Kerry,

I am reaching out to receive clarification. IT was our understanding that both the media roll out plan and the interim guidance would be submitted to OD together. Because the subject line only addresses the roll out plan, I want to clarify that both documents have been cleared at this time.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: Sunday, September 23, 2018 2:10 PM
To: Grusich, Katherina (Kate) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); Dowell, Chad (CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Sokler, Lynn (CDC/OD/OADC); Grant, Llewelyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance
Hello everyone.

We have received clearance from CDC's OD to post. Please let me know when the document goes live and the ancillary communications documents have cleared so that I can share up.

Appreciate all of the really great coordination work on this effort.

Kerry

From: Grusich, Katherina (Kate) (CDC/OD/OADC)
<yhb3@cdc.gov>
Date: September 23, 2018 at 7:35:41 AM EDT
To: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>, CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>, CDC IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>, Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>, Charles, Julia (CDC/OD/OCS) <yyb1@cdc.gov>, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>, CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>,

CDC IMS JIC Media -2 <eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS) <cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>, Grant, Llewellyn (CDC/OD/OADC) <lrg7@cdc.gov>, Evans, Issac (CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good morning.

ASPA has cleared the media rollout.

Thanks,
Kate

From: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>

Date: September 22, 2018 at 11:11:22 PM EDT

To: CDC IMS JIC Emergency Clearance-2

<eocjicclear2@cdc.gov>, CDC IMS JIC OADC LNO

<eocevent248@cdc.gov>, CDC IMS JIC OADC Clearance

<eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)

<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC)

<sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC)

<kxh9@cdc.gov>, Gonzalez, Belsie (CDC/OD/OADC)

<fqi1@cdc.gov>, Charles, Julia (CDC/OD/OCS) <yyb1@cdc.gov>,

Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>, Shahan, Katie

M. (CDC/NIOSH/OD) <wfa9@cdc.gov>, CDC IMS JIC Lead -2

<eocjiclead2@cdc.gov>, CDC IMS JIC Media -2

<eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS)

<cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>,

Grant, Llewellyn (CDC/OD/OADC) <lrg7@cdc.gov>, Evans, Issac

(CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon

(CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Grusich, Katherina (Kate) (CDC/OD/OADC)

<yhb3@cdc.gov>, Heldman, Amy B. (CDC/OD/OADC)

<evd4@cdc.gov>

Subject: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to HHS/ASPA with a request for expedited review and approval by 10 AM EST tomorrow (Sunday, the 23rd).

Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.

Sara

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 9:54 PM
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>; Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 9:14 PM
To: Shugart, Jill (CDC/NIOSH/OD)
Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: RE: Request for clearance: roll out plan to accompany

livestock wastewater guidance

Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2

<eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Importance: High

Chad and team,

The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment (b)(5)

(b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi JIC Clearance,

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

- My primary comment (b)(5)

(b)(5)

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good evening,

The attached roll out plan has been submitted for clearance. It has been reviewed by the response ADS and Comms. and is now being routed to OADC for review.

Thank you,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2

Sent: Saturday, September 22, 2018 3:19 PM

To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: Bedrosian, Sara (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including

Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 3:08 PM
To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 2:13 PM
To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 22:08:19 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance

From: Grusich, Katherina (Kate) (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 10:08:18 PM (UTC-05:00) Eastern Time (US & Canada)
To: Harben, Kathy (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC
LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon
(K.D.) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks Kathy. I'll send this rollout to ASPA immediately and request expedited clearance. Will
respond to this thread when we have an official okay to proceed.

Kate

From: Harben, Kathy (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 10:06 PM
To: CDC IMS JIC Emergency Clearance-2 ; CDC IMS JIC OADC LNO ; CDC IMS JIC
OADC Clearance ; Burden, Bernadette (CDC/OD/OADC) ; Hoskins, Sharon (K.D.)
(CDC/OD/OADC) ; Grusich, Katherina (Kate) (CDC/OD/OADC) ; Bedrosian, Sara
(CDC/OD/OADC) ; Gonzalez, Belsie (CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance
These updates are good. From my perspective — news media— this is ready to go to
ASPA. Thanks all!

From: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Date: September 22, 2018 at 9:54:25 PM EDT
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC OADC
Clearance <eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)
<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>, Grusich,
Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>, Harben, Kathy
(CDC/OD/OADC) <kxh9@cdc.gov>, Bedrosian, Sara (CDC/OD/OADC)
<eri7@cdc.gov>, Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater
guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that
were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 9:14 PM

To: Shugart, Jill (CDC/NIOSH/OD)

Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 8:31 PM

To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>

Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2
<eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi
(CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2
<eocjicclear2@cdc.gov>

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 8:07 PM

To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>

Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>

Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance

Importance: High

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Katie Shahan, JD

Social Media Manager

Health Communication Specialist

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Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 8:05 PM

To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2

<eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi
(CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD)
<wfa9@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

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Thank you,

Sara

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• My primary comment (b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
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(b)(5)

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Sent: Saturday, September 22, 2018 6:26 PM

To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good evening,

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Thank you,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2

Sent: Saturday, September 22, 2018 3:19 PM

To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: Bedrosian, Sara (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including

Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 3:08 PM

To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

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To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 22:06:25 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance

From: Harben, Kathy (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 10:06:24 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC
Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC);
Grusich, Katherina (Kate) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); Gonzalez, Belsie
(CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

These updates are good. From my perspective — news media— this is ready to go to
ASPA. Thanks all!

From: CDC IMS JIC Emergency Clearance-2
Date: September 22, 2018 at 9:54:25 PM EDT
To: CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette
(CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Grusich, Katherina
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2018 Hurricane Season Response
eocjicclear2@cdc.gov

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2018 Hurricane Season Response

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Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

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JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

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WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 26 Sep 2018 09:38:44 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: For OADC review by 4pm today - AAP Info for Clinicians about Coal
Ash and Hog Waste

From: Jones, William E. III (CDC/OD/OADC)
Sent: Wednesday, September 26, 2018 9:38:43 AM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC Emergency Clearance-2
Cc: CDC IMS JIC OADC Clearance
Subject: RE: For OADC review by 4pm today - AAP Info for Clinicians about Coal Ash and Hog
Waste

Good morning Alex. OK, sounds good. Just let me know when it's ready for review. Thank you
for the update.
-Wm

From: CDC IMS JIC Emergency Clearance-2
Sent: Wednesday, September 26, 2018 9:35:01 AM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC OADC Clearance
Cc: CDC IMS JIC OADC LNO -2; CDC IMS JIC Emergency Clearance-2; CDC IMS JIC Lead -2
Subject: Re: For OADC review by 4pm today - AAP Info for Clinicians about Coal Ash and Hog Waste

Hello OADC,
Please disregard this request for clearance of AAP Clinician fact sheet. JIC Lead has
asked us to hold on clearance until some issues with the messaging can be addressed. We
will send a separate request when ready for OADC review. Apologies for any confusion.
Alex Landon
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2
Sent: Wednesday, September 26, 2018 8:58:23 AM
To: CDC IMS JIC OADC Clearance
Cc: CDC IMS JIC OADC LNO -2; CDC IMS JIC Emergency Clearance-2
Subject: For OADC review by 4pm today - AAP Info for Clinicians about Coal Ash and Hog
Waste

Good morning OADC,
Please see the attached document for your review, along with its clearance request form
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Thank you,
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2018 Hurricane Season Response
eocjicclear2@cdc.gov

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Ash and Hog Waste
Attachments: AAP - Info for Clinicians about Coal Ash and Hog
Waste_draft_9.25.18_EHTF_Content.docx, CLEARA~1.DOC

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Alex Landon
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

(b)(5)

(b)(5)

(b)(5)

(b)(5)

(b)(5)

(b)(5)

From: Harben, Kathy (CDC/OD/OADC)
Sent: 19 Sep 2018 10:31:59 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC); Bonds, Michelle E. (CDC/OD/OADC)
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID)
Subject: FW: HHS hurricane communication coordination call

Hi all--I'm on the call today. If needed, I can give this brief update:

1) CDC news media office receiving steady stream of media calls--local, regional, national--about infectious disease and other health threats: drownings, carbon monoxide, food safety, etc. Considerable interest in hog waste; our messages:

Flood waters can contaminate well water, rivers, streams, and lakes with livestock waste, human sewage, chemicals, and other contaminants which can lead to illness. It is important to protect yourself from exposure to flood water regardless of the source.

?Protect yourself and your family by avoiding exposure to flood waters.

?If you come in contact with flood water, practice good hygiene (washing parts of the body and hair with soap and clean, running water (if available)). and be sure to wash your hands with soap and water. If you do not have soap or water, use alcohol-based wipes or sanitizer.

?Keep open wounds as clean as possible by washing well with soap and clean water.

?Cover clean, open wounds with a waterproof bandage to reduce chance of infection.

The risk for injury during and after a hurricane and other natural disasters is high. The most immediate risk to health from floodwaters is drowning. Drowning deaths are preventable. Never walk or drive through floodwater. Turn around, don't drown.

1. Floodwaters and standing waters pose various risks, including infectious diseases, injuries, chemical hazards, and risks to our food and water supplies.

2. Stay out of floodwater, and do not eat food or drink water that has come into contact with floodwaters. Follow local guidance on whether your water is safe to drink. If you have a well and live in an area with flooding, get the water tested before you use it.

3. Although we may see more mosquitoes after the storm, we are not expecting to see higher rates of mosquito-borne illnesses.

4. Floods can be particularly dangerous for people with existing chronic disease or people with mobility issues. Take steps to protect the people who are most vulnerable.

Would be good for all OP/DIVs to coordinate messages; CDC and NIH are getting requests from same reporters on same issues.

-----Original Message-----

From: Hall, Bill (HHS/ASPA)

Sent: Wednesday, September 19, 2018 10:24 AM

To: Marriott, Brian (ACF) <Brian.Marriott@acf.hhs.gov>; Pilato, Anna (ACF) <Anna.Pilato@acf.hhs.gov>; Wolfe, Kenneth (ACF) <kenneth.wolfe@acf.hhs.gov>; Phillips, Christine (ACL) <Christine.Phillips@acl.hhs.gov>; Holland, Howard (AHRQ/OC) <Howard.Holland@ahrq.hhs.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>; Galatas, Kate (CDC/OD/OADC) <kkg2@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Monroe, Johnathan (CMS/OC)

<Johnathan.Monroe@cms.hhs.gov>; Ceballos, Kelly L. (CMS/OC) <Kelly.Ceballos@cms.hhs.gov>; Wallace, Mary H. (CMS/OC) <Mary.Wallace@cms.hhs.gov>; Rebello, Heidi (FDA/OC) <Heidi.Rebello@fda.hhs.gov>; Rodriguez, Jennifer (FDA/OC) <Jennifer.Rodriguez@fda.hhs.gov>; Andrews, Judy (HRSA) <JAndrews@hrsa.gov>; Kramer, Martin (HRSA) <MKramer@hrsa.gov>; Buschick, Jennifer (IHS/HQ) <Jennifer.Buschick@ihs.gov>; josh.Barnett@ihs.gov; Burklow, John (NIH/OD) [E] <BurklowJ@OD.NIH.GOV>; Myles, Renate (NIH/OD) [E] <mylesr@mail.nih.gov>; Robertson, Brian (SAMHSA/OC) <Brian.Robertson@samhsa.hhs.gov>; Riccio, Peggy (SAMHSA/OC) <Peggy.Riccio@samhsa.hhs.gov>; Garrett, Christopher (SAMHSA/OC) <Christopher.Garrett@samhsa.hhs.gov>; Vafiades, Mark (HHS/OASH) <Mark.Vafiades@hhs.gov>; Broido, Tara (HHS/OASH) <Tara.Broido@hhs.gov>; Migliaccio-Grabill, Kate (HHS/OASH) <Kate.Migliaccio-Grabill@hhs.gov>; Kane, Elleen (OS/ASPR/OEA) <Elleen.Kane@hhs.gov>; Michael, Gretchen (OS/ASPR/OEA) <Gretchen.Michael@hhs.gov>; Seeger, Rachel (HHS/OCR) <Rachel.Seeger@hhs.gov>; Grossu, Arina (HHS/OCR) (CTR) <Arina.Grossu@hhs.gov>; Stecker, Judy (OS/ASPA) <Judy.Stecker@hhs.gov>; Murphy, Ryan (OS/ASPA) <Ryan.Murphy1@hhs.gov>; Daniels, Carla (HHS/ASPA) <Carla.Daniels@hhs.gov>; Robinson, Michael J (HHS/ASPA) <michael.robinson@hhs.gov>; Lemar, Naweed (OS/ASPA) <Naweed.Lemar@hhs.gov>; Bradley, Tasha (OS/ASPA) <Tasha.Bradley@hhs.gov>; Myrie, Simone (OS/ASPA) <Simone.Myrie@hhs.gov>; Palosky, Stacey (OS/ASPA) <Stacey.Palosky@hhs.gov>; Wilker, Michael (HHS/ASPA) <Michael.Wilker@hhs.gov>; Burleson, Roman (OS/ASPA) <Roman.Burleson@hhs.gov>; Peddicord, Sarah (FDA/OC) <Sarah.Peddicord@fda.hhs.gov>; Engagement <engagement@hhs.gov>; Jarrett, Elizabeth (OS/ASPR/OEA) <Elizabeth.Jarrett@HHS.GOV>; Sellman, Suzanne (OS/ASPR/OEA) (CTR) <Suzanne.Sellman@hhs.gov>; Rabin, Tara G. (FDA/OC) <Tara.Rabin@fda.hhs.gov>; McSeveney, Megan (FDA/OC) <Megan.McSeveney@fda.hhs.gov>
Cc: Hill, Stephanie (OS/ASPA) <Stephanie.Hill@hhs.gov>; Aspiazu, Coqui (HHS/ASPA) <Maria.Aspiazu@hhs.gov>; Radebach, Mary (OS/ASPR/IO) <Mary.Radebach@hhs.gov>; Bair-Brake, Heather (ATSDR/OCOM) <hbb9@cdc.gov>; Muhammad, Janell (HHS/ASPA) <Janell.Muhammad@hhs.gov>
Subject: RE: HHS hurricane communication coordination call

Just a reminder that we will be doing the call today. Bill

-----Original Appointment-----

From: Hall, Bill (HHS/ASPA)

Sent: Thursday, September 13, 2018 9:28 AM

To: Hall, Bill (HHS/ASPA); Marriott, Brian (ACF); Pilato, Anna (ACF); Wolfe, Kenneth (ACF); Phillips, Christine (ACL); Holland, Howard (AHRQ/OC); Bonds, Michelle E. (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC); Galatas, Kate (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Monroe, Johnathan (CMS/OC); Ceballos, Kelly L. (CMS/OC); Wallace, Mary H. (CMS/OC); Rebello, Heidi (FDA/OC); Rodriguez, Jennifer (FDA/OC); Andrews, Judy (HRSA); Kramer, Martin (HRSA); Buschick, Jennifer (IHS/HQ); josh.Barnett@ihs.gov; Burklow, John (NIH/OD) [E]; Myles, Renate (NIH/OD) [E]; Robertson, Brian (SAMHSA/OC); Riccio, Peggy (SAMHSA/OC); Garrett, Christopher (SAMHSA/OC); Vafiades, Mark (HHS/OASH); Broido, Tara (HHS/OASH); Migliaccio-Grabill, Kate (HHS/OASH); Kane, Elleen (OS/ASPR/OEA); Michael, Gretchen (OS/ASPR/OEA); Seeger, Rachel (HHS/OCR); Grossu, Arina (HHS/OCR) (CTR); Stecker, Judy (OS/ASPA); Murphy, Ryan (OS/ASPA); Daniels, Carla (HHS/ASPA); Robinson, Michael J (HHS/ASPA); Lemar, Naweed (OS/ASPA); Bradley, Tasha (OS/ASPA); Myrie, Simone (OS/ASPA); Palosky, Stacey (OS/ASPA); Wilker, Michael (HHS/ASPA); Burleson, Roman (OS/ASPA); Peddicord, Sarah (FDA/OC); Engagement; Jarrett, Elizabeth (OS/ASPR/OEA); Sellman, Suzanne (OS/ASPR/OEA) (CTR); Rabin, Tara G. (FDA/OC); McSeveney, Megan (FDA/OC)
Cc: Hill, Stephanie (OS/ASPA); Aspiazu, Coqui (HHS/ASPA); Radebach, Mary (OS/ASPR/COO); Bair-Brake, Heather (ATSDR/OCOM); Muhammad, Janell (HHS/ASPA)

Subject: HHS hurricane communication coordination call

When: Wednesday, September 19, 2018 10:30 AM-11:00 AM (UTC-05:00) Eastern Time (US & Canada).

Where: Phone: (b)(6) Passcode: (b)(6)

All?we will start holding a daily call at 10:30 AM to touch base and coordinate on cross-Department communication related to Hurricane Florence. The purpose is to give an update on HHS emergency

response and to hear from agencies on activities and announcement being planned. Please forward this invite to those who I may have missed in your agency who should join.

Phone: (b)(6)
Passcode: (b)(6)

Thanks,
Bill

William Hall
Deputy Assistant Secretary for Public Affairs (Public Health) Office of the Assistant Secretary for Public Affairs U.S. Department of Health & Human Services Washington, DC
Direct: 202-690-6344
Mobile: 202-823-2008
Email: bill.hall@hhs.gov<mailto:bill.hall@hhs.gov>
www.hhs.gov<<http://www.hhs.gov>>

From: CDC IMS OD LNO -2
Sent: 13 Sep 2018 15:11:01 -0400
To: McGowan, Robert (Kyle) (CDC/CDC OD/OCS);Campbell, Amanda (CDC/CDC OD/OCS);Scales, Scott L. (CDC/CDC OD/OCS);Kroop, Seth (CDC/OD/OCS);Knotts, Ashley (CDC/OD/OCS);Yassanye, Diana (CDC/CDC OD/OCS);McCallister, Jeremy (CDC/CDC OD/OCS);Romanik, Nikki Jo (CDC/OD/OCS)
Subject: Fw: Hurricane Florence Communication Surveillance Report 9.13.18
Attachments: Hurricane Florence Communication Surveillance Report 9.13.18.docx

Hi Everyone

See today's CSR for situational awareness.

From: Lubell, Keri M. (CDC/OPHPR/DEO)
Sent: Thursday, September 13, 2018 2:45 PM
To: CDC IMS JIC All -2; EOC Report (CDC); CDC IMS OD LNO -2; Paziraei, Atefeh (CDC/CGH/OD)
Subject: Hurricane Florence Communication Surveillance Report 9.13.18

Good afternoon. Today's CSR information covers only news media. We will begin monitoring social media once surge staff are in place.

The biggest issue as the storm begins to come ashore is the overnight downgrade to a category 2. Officials are struggling to emphasize the continued danger the storm poses and the challenges of predicting exactly what areas will be most affected.

For public health, there is continued focus on environmental impacts of flooding on industrial and farm waste storage sites.

Beginning tomorrow, the CSR will be distributed at 1600. We will also begin providing news updates at 0900. If you have any questions or want to add someone to the distribution list, please contact CDC IMS JIC Research -2 (eocjicres2@cdc.gov).

**2018 Hurricane Florence
Communication Surveillance Report
September 13, 2018**

Recommendations for Communication Strategy

(b)(5)

(b)(5)

**2018 Hurricane Florence
Communication Surveillance Report
September 13, 2018**

Recommendations for Communication Strategy

(b)(5)

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: 19 Sep 2018 19:03:49 -0400
To: McGowan, Robert (Kyle) (CDC/OD/OCS); Schuchat, Anne MD (CDC/OD); Berger, Sherri (CDC/OCOO/OD); Daniel, Katherine Lyon (CDC/OD/OADC); Redd, Stephen (CDC/OPHPR/OD)
Cc: Clark, Cynthia K. (CDC/OD/OCS); Kroop, Seth (CDC/OD/OCS); Campbell, Amanda (CDC/OD/OCS)
Subject: FW: Hurricane Florence Communication Surveillance Report 9.19.18
Attachments: Hurricane Florence Communication Surveillance Report 9.19.18.docx

Hi Everyone

Today's CSR report.

Have a nice evening

Kerry

From: CDC IMS OD LNO -2
Date: September 19, 2018 at 5:03:43 PM EDT
To: Caudwell, Kerry M. (CDC/OD/OCS)
Subject: FW: Hurricane Florence Communication Surveillance Report 9.19.18

From: Pechta, Laura (CDC/OPHPR/DEO)
Sent: Wednesday, September 19, 2018 5:03:42 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC All -2; EOC Report (CDC); CDC IMS OD LNO -2; Paziraei, Atefeh (CDC/CGH/OD); Sawyer, Charles E. (Erik) (CDC/OD/OCS); Romanik, Nikki Jo (CDC/OD/OCS); Kane, Elleen (OS/ASPR/OEA); Hall, Bill (HHS/ASPA); Ellington, Sascha R. (CDC/ONDIEH/NCCDPHP)
Cc: CDC IMS JIC Research -2
Subject: Hurricane Florence Communication Surveillance Report 9.19.18

Good afternoon. Today's CSR information covers news and social media.

Media focus continues to be on flooding, but is starting to shift to stories of recovery as people return to their homes. Stories about concerns of contaminated floodwaters and waterways continues to be high. CDC mentions included floodwater risks, what CDC is doing for the response, and an analysis of Florence deaths so far mentioning CDC's guidelines for qualifying disaster-related deaths.

One issue to watch: Accuweather reported very warm and humid air will persist in Florence-affected areas and likely to create ideal conditions for mold and bacterial growth as well as mosquito breeding. Higher than normal temperatures will continue through nearly the end of the month. These may become important messaging issues in the following days.

We will distribute the CSR daily at 1700 or 5pm. If you have any questions or want to add someone to the distribution list, please contact CDC IMS JIC Research -2 (eocjicres2@cdc.gov).

**2018 Hurricane Florence
Communication Surveillance Report
September 19, 2018**

Recommendations for Communication Strategy

(b)(5)

(b)(5)

**2018 Hurricane Florence
Communication Surveillance Report
September 19, 2018**

Recommendations for Communication Strategy

(b)(5)

(b)(5)

From: CDC IMS JIC OADC Clearance
Sent: 23 Sep 2018 20:10:41 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B. (CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel, Katherine Lyon (CDC/OD/OADC);Grant, Llelwyn (CDC/OD/OADC);Mitchell, Jennifer R. (CDC/OID/NCEZID)
Subject: FW: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

From: Dowell, Chad (CDC/NIOSH/OD)
Sent: Sunday, September 23, 2018 8:10:40 PM (UTC-05:00) Eastern Time (US & Canada)
To: Bedrosian, Sara (CDC/OD/OADC); Shahan, Katie M. (CDC/NIOSH/OD); Ellis, Barbara (CDC/OD/OADS)
Cc: Caudwell, Kerry M. (CDC/OD/OCS); Grusich, Katherina (Kate) (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Sokler, Lynn (CDC/OD/OADC); Grant, Llelwyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC); Heldman, Amy B. (CDC/OD/OADC); Shugart, Jill (CDC/NIOSH/OD)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thank you everyone for all the work to get this cleared over the weekend. I greatly appreciate the support.

Chad

From: Bedrosian, Sara (CDC/OD/OADC)
Date: September 23, 2018 at 4:53:22 PM CDT
To: Shahan, Katie M. (CDC/NIOSH/OD)
Cc: Caudwell, Kerry M. (CDC/OD/OCS) , Grusich, Katherina (Kate) (CDC/OD/OADC) , CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Sokler, Lynn (CDC/OD/OADC) , Grant, Llelwyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC) , Heldman, Amy B. (CDC/OD/OADC) , Shugart, Jill (CDC/NIOSH/OD)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Congrats!

Sent from my iPhone

On Sep 23, 2018, at 5:36 PM, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov> wrote:

Thank you all so much for your help! The page is now live with the guidance:

<https://www.cdc.gov/niosh/topics/emres/wastewater.html>

I have also submitted social media messaging to the JIC clearance box. Again, we appreciate all of you working so hard to get this out this weekend. If you have any questions, please let me know.

Thank you,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Caudwell, Kerry M. (CDC/OD/OCS)

Sent: Sunday, September 23, 2018 2:10 PM

To: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>; CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>; Charles, Julia (CDC/OD/OCS) <yyb1@cdc.gov>; Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Media -2 <eocjicmedia2@cdc.gov>; Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>; Grant, Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>; Evans, Issac (CDC/OD/OADC) <hyp1@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hello everyone.

We have received clearance from CDC's OD to post. Please let me know when the document goes live and the ancillary communications documents have cleared so that I can share up.

Appreciate all of the really great coordination work on this effort.

Kerry

From: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>

Date: September 23, 2018 at 7:35:41 AM EDT

To: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>; CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance

<eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)
<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC)
<sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>,
Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>, Charles, Julia
(CDC/OD/OCS) <yyb1@cdc.gov>, Dowell, Chad (CDC/NIOSH/OD)
<crd7@cdc.gov>, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>,
CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>, CDC IMS JIC Media -2
<eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS)
<cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>, Grant,
Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>, Evans, Issac
(CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon
(CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out
plan to accompany livestock wastewater guidance

Good morning.

ASPA has cleared the media rollout.

Thanks,

Kate

From: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>

Date: September 22, 2018 at 11:11:22 PM EDT

To: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>, CDC
IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC OADC
Clearance <eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)
<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC)
<sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>,
Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>, Charles, Julia
(CDC/OD/OCS) <yyb1@cdc.gov>, Dowell, Chad (CDC/NIOSH/OD)
<crd7@cdc.gov>, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>,
CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>, CDC IMS JIC Media -2
<eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS)
<cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>, Grant,
Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>, Evans, Issac
(CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon
(CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>,
Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Media rollout is with ASPA: Request for clearance: roll out plan to

accompany livestock wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to
HHS/ASPA with a request for expedited review and approval by 10 AM EST
tomorrow (Sunday, the 23rd).

Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.
Sara

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 9:54 PM

To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>; Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 9:14 PM

To: Shugart, Jill (CDC/NIOSH/OD)

Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahc8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Chad and team,

The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

- My primary comment is (b)(5)

(b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi JIC Clearance,

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

- My primary comment is (b)(5)

(b)(5)

(b)(5)

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good evening,

The attached roll out plan has been submitted for clearance. It has been reviewed by the response ADS and Comms. and is now being routed to OADC for review.

Thank you,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2
Sent: Saturday, September 22, 2018 3:19 PM
To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: Bedrosian, Sara (CDC/OD/OADC)
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including

Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

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Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 3:08 PM

To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

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Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 23 Sep 2018 14:10:12 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llelwyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Media rollout is with ASPA: Request for clearance: roll out plan to
accompany livestock wastewater guidance

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: Sunday, September 23, 2018 2:10:11 PM (UTC-05:00) Eastern Time (US & Canada)
To: Grusich, Katherina (Kate) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC
Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden,
Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy
(CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); Dowell, Chad
(CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Media
-2; Sokler, Lynn (CDC/OD/OADC); Grant, Llelwyn (CDC/OD/OADC); Evans, Issac
(CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany
livestock wastewater guidance

Hello everyone.

We have received clearance from CDC's OD to post. Please let me know when the document goes live and the ancillary communications documents have cleared so that I can share up.

Appreciate all of the really great coordination work on this effort.

Kerry

From: Grusich, Katherina (Kate) (CDC/OD/OADC)
Date: September 23, 2018 at 7:35:41 AM EDT
To: Bedrosian, Sara (CDC/OD/OADC) , CDC IMS JIC Emergency Clearance-2 , CDC
IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette
(CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy
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Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to
accompany livestock wastewater guidance

Good morning.
ASPA has cleared the media rollout.

Thanks,
Kate

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Date: September 22, 2018 at 11:11:22 PM EDT
To: CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , Shahan, Katie M. (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Caudwell, Kerry M. (CDC/OD/OCS) , Sokler, Lynn (CDC/OD/OADC) , Grant, Llewelyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Grusich, Katherina (Kate) (CDC/OD/OADC) , Heldman, Amy B. (CDC/OD/OADC)
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All,

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Sara

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Gonzalez, Belsie (CDC/OD/OADC)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

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To: Shugart, Jill (CDC/NIOSH/OD)

Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 8:31 PM

To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>

Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2

<eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi

(CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2
<eocjicclear2@cdc.gov>

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

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Would you be able to respond to the questions below from News Media team?

Thanks,

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Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2
<eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi
(CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
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Chad and team,

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OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

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We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment is (b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)
Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)
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Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

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To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

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Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 2:13 PM
To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

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2018 Hurricane Season Response

eocjicclear2@cdc.gov

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Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

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WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

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Subject: FW: Media rollout is with ASPA: Request for clearance: roll out plan to
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Sent: Sunday, September 23, 2018 7:35:40 AM (UTC-05:00) Eastern Time (US & Canada)
To: Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC
LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon
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Katie Shahan, JD

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Health Communication Specialist

CDC-NIOSH

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Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

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Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

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Sent: Saturday, September 22, 2018 8:05 PM

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(b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

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Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>
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Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

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Sent: Saturday, September 22, 2018 3:19 PM
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Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

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Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

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Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

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Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

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Please advise routing,

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2018 Hurricane Season Response

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Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

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Sent from my iPhone

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Hello JIC,

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Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 23:11:22 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Media rollout is with ASPA: Request for clearance: roll out plan to
accompany livestock wastewater guidance
Attachments: Hurricane Response_Livestock Poultry Wastewater Cleanup Roll Out
9.22.18....docx

From: Bedrosian, Sara (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 11:11:21 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC
Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC);
Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia
(CDC/OD/OCS); Dowell, Chad (CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS
JIC Lead -2; CDC IMS JIC Media -2; Caudwell, Kerry M. (CDC/OD/OCS); Sokler, Lynn
(CDC/OD/OADC); Grant, Llewelyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel,
Katherine Lyon (CDC/OD/OADC)
Cc: Grusich, Katherina (Kate) (CDC/OD/OADC); Heldman, Amy B. (CDC/OD/OADC)
Subject: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock
wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to HHS/ASPA with a request for expedited review and approval by 10 AM EST tomorrow (Sunday, the 23rd). Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.

Sara

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 9:54 PM
To: CDC IMS JIC OADC LNO ; CDC IMS JIC OADC Clearance ; Burden, Bernadette
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(CDC/OD/OADC) ; Harben, Kathy (CDC/OD/OADC) ; Bedrosian, Sara (CDC/OD/OADC) ;
Gonzalez, Belsie (CDC/OD/OADC)
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Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,
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JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

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Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 8:31 PM

To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>

Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Importance: High

Hello Katie and all,

See responses in red below.

Jill

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Sent: Saturday, September 22, 2018 8:07 PM

To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>

Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>

Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance

Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

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Sent: Saturday, September 22, 2018 8:05 PM

To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2

<eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>

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Chad and team,

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2018 Hurricane Season Response

eocjicclear2@cdc.gov

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(b)(5)

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Subject: FW: Request for clearance: roll out plan to accompany livestock
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Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette
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Phone: 304.285.5805 | Mobile: 304.268.8207

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Sent: Saturday, September 22, 2018 8:05 PM
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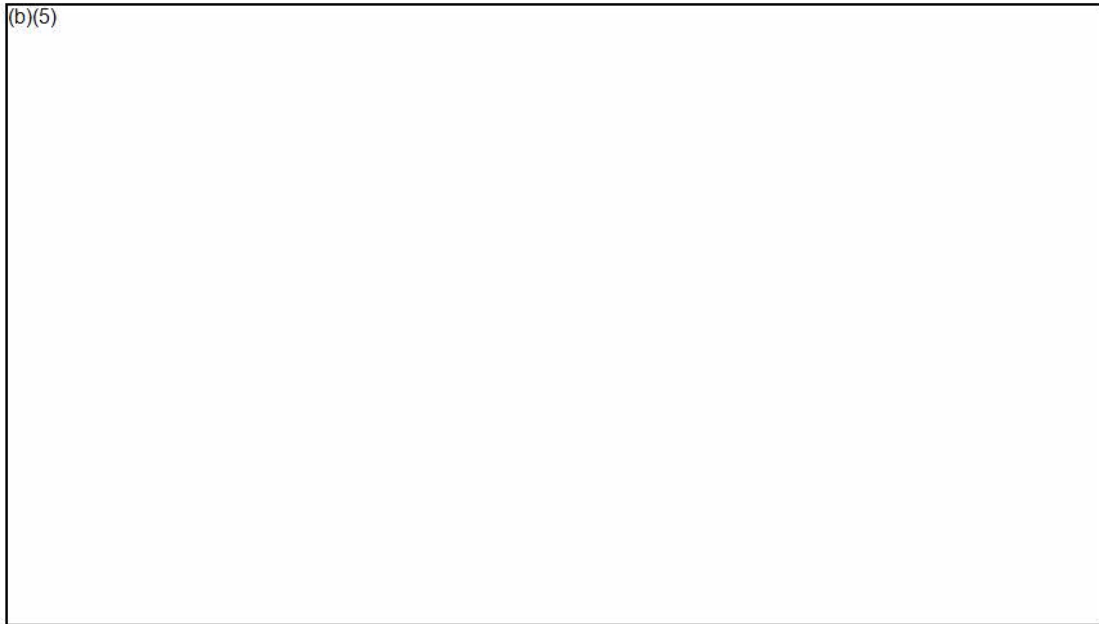
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All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

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When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 3:08 PM

To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 21:54:25 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewellyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance
Attachments: Hurricane Response_Livestock Poultry Wastewater Cleanup Roll Out
9.22.18_nemw media incorp.docx

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 9:54:24 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette
(CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate)
(CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); Gonzalez,
Belsie (CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits
that were emailed earlier.

Angela Brown
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 9:14 PM
To: Shugart, Jill (CDC/NIOSH/OD)
Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel,
Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If
you need anything else from us, please let us know.

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH
1095 Willowdale Rd | Morgantown, WV 26505
Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD)
Cc: Dowell, Chad (CDC/NIOSH/OD) ; CDC IMS JIC Lead -2 ; CDC IMS JIC Content -2 ; Siegel, Vivi (CDC/ONDIEH/NCEH) ; CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High
Hello Katie and all,
See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ah8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,
Would you be able to respond to the questions below from News Media team?
Thanks,
Katie

Katie Shahan, JD
Social Media Manager
Health Communication Specialist
CDC-NIOSH
1095 Willowdale Rd | Morgantown, WV 26505
Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High
Chad and team,
The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment is (b)(5)

(b)(5)

Angela Brown
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 7:35 PM
To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)
Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)
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(b)(5)

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Sent: Saturday, September 22, 2018 6:26 PM

To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

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Thank you,

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2018 Hurricane Season Response

eocjicclear2@cdc.gov

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To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: Bedrosian, Sara (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

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near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including
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Consider adding a statement such as below (info from our key messages)

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Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

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Sent: Saturday, September 22, 2018 3:08 PM

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Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

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2018 Hurricane Season Response

eocjicclear2@cdc.gov

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Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

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Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

(b)(5)

(b)(5)

(b)(5)

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Sent: 22 Sep 2018 19:59:29 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
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Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance

From: Bedrosian, Sara (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 7:59:28 PM (UTC-05:00) Eastern Time (US & Canada)
To: Brown, Angela (CDC/OPHPR/DEO)
Cc: CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC
Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC);
Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie
(CDC/OD/OADC)
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Great, thank you. Once we get clean update we will send up to ASPA.

Sent from my iPhone

On Sep 22, 2018, at 7:58 PM, Brown, Angela (CDC/OPHPR/DEO) <lyz5@cdc.gov>
wrote:

Sara,
I have received and will send back to authors to address the comments.

Angela

From: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>
Date: September 22, 2018 at 7:54:02 PM EDT
To: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>,
Brown, Angela (CDC/OPHPR/DEO) <lyz5@cdc.gov>
Cc: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC
OADC Clearance <eocpartagen@cdc.gov>, Burden, Bernadette
(CDC/OD/OADC) <btb8@cdc.gov>, Hoskins, Sharon (K.D.)
(CDC/OD/OADC) <sdh4@cdc.gov>, Grusich, Katherina (Kate)
(CDC/OD/OADC) <yhb3@cdc.gov>, Harben, Kathy (CDC/OD/OADC)
<kxh9@cdc.gov>, Gonzalez, Belsie (CDC/OD/OADC) <fqil@cdc.gov>
Subject: Re: Request for clearance: roll out plan to accompany livestock
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JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

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Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

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Angela
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

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Sent: Saturday, September 22, 2018 2:13 PM
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2018 Hurricane Season Response
eocjicclear2@cdc.gov

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To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)
Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette
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JIC Emergency Clearance

2018 Hurricane Season Response

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Vivi

Leadership Team -- 2018 Hurricane Florence Response

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Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance
JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.
Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD)
<crd7@cdc.gov> wrote:

Hello JIC,
WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.
Thank you,
Chad Dowell
WSH Lead
<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 19:35:17 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance
Importance: High

From: Bedrosian, Sara (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 7:35:16 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)
Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette
(CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate)
(CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi JIC Clearance,
OADC News Media has the following comments that need to be addressed. Could you ask the
task force/JIC Lead to address these points and send a revised rollout as soon as possible?
Thank you,
Sara

We have been getting media queries already about infectious and chemical risks. We
have used general TPs so far so good to have these.

- My primary comment is (b)(5)

(b)(5)



From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO ; CDC IMS JIC OADC Clearance ; Bedrosian, Sara
(CDC/OD/OADC) ; Burden, Bernadette (CDC/OD/OADC) ; Hoskins, Sharon (K.D.)
(CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Good evening,
The attached roll out plan has been submitted for clearance. It has been reviewed by the
response ADS and Comms. and is now being routed to OADC for review.
Thank you,
Angela Brown

JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2
Sent: Saturday, September 22, 2018 3:19 PM
To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: Bedrosian, Sara (CDC/OD/OADC)
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance
Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 3:08 PM
To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance
JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

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Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock
wast....docx>

From: CDC IMS JIC OADC Clearance
Sent: 22 Sep 2018 19:30:33 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B.
(CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel,
Katherine Lyon (CDC/OD/OADC);Grant, Llewelyn (CDC/OD/OADC);Mitchell, Jennifer R.
(CDC/OID/NCEZID)
Subject: FW: Request for clearance: roll out plan to accompany livestock
wastewater guidance

From: Bedrosian, Sara (CDC/OD/OADC)
Sent: Saturday, September 22, 2018 7:30:33 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC
Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)
Cc: Harben, Kathy (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Burden,
Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.)
(CDC/OD/OADC)
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

I have routed directly to KLD, Kathy Harben, and Kate Grusich for media clearance and
ultimately HHS/ASPA clearance. We will make sure to close the loop and send back the final
cleared as soon as we have it.

Thank you,
Sara

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO ; CDC IMS JIC OADC Clearance ; Bedrosian, Sara
(CDC/OD/OADC) ; Burden, Bernadette (CDC/OD/OADC) ; Hoskins, Sharon (K.D.)
(CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

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Angela Brown
JIC Emergency Clearance
2018 Hurricane Season Response
eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2
Sent: Saturday, September 22, 2018 3:19 PM
To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie
M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: Bedrosian, Sara (CDC/OD/OADC)
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Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 3:08 PM

To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Lynn,

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Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance
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Sent from my iPhone

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Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: Burden, Bernadette (CDC/OD/OADC)
Sent: 20 Sep 2018 18:50:30 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC); Bonds, Michelle E. (CDC/OD/OADC)
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Heldman, Amy B. (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC)
Subject: FW: Updated:: Summary NICCL and CDC Hurricane calls 9/20/2018

NICCL Key bullets:

- FEMA spreading HHS safety and health recommendations to the public
- North Carolina: 4,700 individuals rescued so far
- 56 shelters still open in North Carolina. 6,000 people still in shelters. Estimate: between 2,000 and 4,000 people will need long term shelter.
- 112,000 homes still without power.
- Several travel routes some 64 are still affected by flooding.
- About 3,000 federal personnel deployed in North Carolina.
- 167 retail business centers may be affected by flood waters.
- South Carolina: 9 fatalities so far. 99 people rescued. 13 shelters still open. Water treatment facilities affected are already back online. Higher percentage of power outages in the state.

From NOAA:

- Rivers expected to crest in the coming hours and days. Flood levels in rivers expected high for a couple of weeks. No additional rain is forecast for this week.

CDC Senior Leader Update: No new updates

CDC Comms:

- Although flooding is still a risk, media stories are shifting to recovery efforts, including people returning home to survey damage and cleanup. May want to start amplifying cleanup and recovery messages.
- Concerns about toxins in floodwaters remains high with continued stories about hog waste, sewage, and coal ash potentially contaminating water systems. Should continue to message floodwater safety messages.
- Seeing continued deaths related to vehicles (drowning, crashes) so should continue to emphasize safe driving messages.
- Florence-affected areas will see high heat and humidity through end of the month. Heat safety messages will be important as people spend long hours cleaning up and being outdoors.
- Priority messaging
 - Floodwater safety (turn around, don't drown; debris causes injuries; bacteria cause infection),

- Safe generator use and carbon monoxide poisoning,
 - Downed power lines,
 - Cleaning up efforts,
 - Safe food and water,
 - Staying safe in a shelter or crowded living conditions,
 - Heat-related illness, and
 - Mold
- **Media Inquiries: Four regional: WSB radio, Weather Channel, Medscape, Earther**
 - A webinar is planned for Friday, September 21, at 1:00, for CDC's private sector partners (650+) who are interested in the hurricane response. We will share our health messages with them and encourage them to share those messages with their customers and employees. We will ask them to print and share materials with customers and employees, share our information via their social media channels, and use their websites to disseminate information.

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: 19 Sep 2018 19:03:49 -0400
To: McGowan, Robert (Kyle) (CDC/OD/OCS); Schuchat, Anne MD (CDC/OD); Berger, Sherri (CDC/OCOO/OD); Daniel, Katherine Lyon (CDC/OD/OADC); Redd, Stephen (CDC/OPHPR/OD)
Cc: Clark, Cynthia K. (CDC/OD/OCS); Kroop, Seth (CDC/OD/OCS); Campbell, Amanda (CDC/OD/OCS)
Subject: FW: Hurricane Florence Communication Surveillance Report 9.19.18
Attachments: Hurricane Florence Communication Surveillance Report 9.19.18.docx

Hi Everyone

Today's CSR report.

Have a nice evening

Kerry

From: CDC IMS OD LNO -2
Date: September 19, 2018 at 5:03:43 PM EDT
To: Caudwell, Kerry M. (CDC/OD/OCS)
Subject: FW: Hurricane Florence Communication Surveillance Report 9.19.18

From: Pechta, Laura (CDC/OPHPR/DEO)
Sent: Wednesday, September 19, 2018 5:03:42 PM (UTC-05:00) Eastern Time (US & Canada)
To: CDC IMS JIC All -2; EOC Report (CDC); CDC IMS OD LNO -2; Paziraei, Atefeh (CDC/CGH/OD); Sawyer, Charles E. (Erik) (CDC/OD/OCS); Romanik, Nikki Jo (CDC/OD/OCS); Kane, Elleen (OS/ASPR/OEA); Hall, Bill (HHS/ASPA); Ellington, Sascha R. (CDC/ONDIEH/NCCDPHP)
Cc: CDC IMS JIC Research -2
Subject: Hurricane Florence Communication Surveillance Report 9.19.18

Good afternoon. Today's CSR information covers news and social media.

Media focus continues to be on flooding, but is starting to shift to stories of recovery as people return to their homes. Stories about concerns of contaminated floodwaters and waterways continues to be high. CDC mentions included floodwater risks, what CDC is doing for the response, and an analysis of Florence deaths so far mentioning CDC's guidelines for qualifying disaster-related deaths.

One issue to watch: Accuweather reported very warm and humid air will persist in Florence-affected areas and likely to create ideal conditions for mold and bacterial growth as well as mosquito breeding. Higher than normal temperatures will continue through nearly the end of the month. These may become important messaging issues in the following days.

We will distribute the CSR daily at 1700 or 5pm. If you have any questions or want to add someone to the distribution list, please contact CDC IMS JIC Research -2 (eocjicres2@cdc.gov).

**2018 Hurricane Florence
Communication Surveillance Report
September 19, 2018**

Recommendations for Communication Strategy

(b)(5)

(b)(5)

**2018 Hurricane Florence
Communication Surveillance Report
September 19, 2018**

Recommendations for Communication Strategy

(b)(5)

(b)(5)

From: CDC IMS JIC OADC Clearance
Sent: 23 Sep 2018 20:10:41 -0400
To: Sokler, Lynn (CDC/OD/OADC);Heldman, Amy B. (CDC/OD/OADC);Galatas, Kate (CDC/OD/OADC);Eroglu, Dogan (CDC/OD/OADC);Daniel, Katherine Lyon (CDC/OD/OADC);Grant, Llelwyn (CDC/OD/OADC);Mitchell, Jennifer R. (CDC/OID/NCEZID)
Subject: FW: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

From: Dowell, Chad (CDC/NIOSH/OD)
Sent: Sunday, September 23, 2018 8:10:40 PM (UTC-05:00) Eastern Time (US & Canada)
To: Bedrosian, Sara (CDC/OD/OADC); Shahan, Katie M. (CDC/NIOSH/OD); Ellis, Barbara (CDC/OD/OADS)
Cc: Caudwell, Kerry M. (CDC/OD/OCS); Grusich, Katherina (Kate) (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Sokler, Lynn (CDC/OD/OADC); Grant, Llelwyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC); Heldman, Amy B. (CDC/OD/OADC); Shugart, Jill (CDC/NIOSH/OD)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thank you everyone for all the work to get this cleared over the weekend. I greatly appreciate the support.

Chad

From: Bedrosian, Sara (CDC/OD/OADC)
Date: September 23, 2018 at 4:53:22 PM CDT
To: Shahan, Katie M. (CDC/NIOSH/OD)
Cc: Caudwell, Kerry M. (CDC/OD/OCS) , Grusich, Katherina (Kate) (CDC/OD/OADC) , CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Sokler, Lynn (CDC/OD/OADC) , Grant, Llelwyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC) , Heldman, Amy B. (CDC/OD/OADC) , Shugart, Jill (CDC/NIOSH/OD)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Congrats!

Sent from my iPhone

On Sep 23, 2018, at 5:36 PM, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov> wrote:

Thank you all so much for your help! The page is now live with the guidance:

<https://www.cdc.gov/niosh/topics/emres/wastewater.html>

I have also submitted social media messaging to the JIC clearance box. Again, we appreciate all of you working so hard to get this out this weekend. If you have any questions, please let me know.

Thank you,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Caudwell, Kerry M. (CDC/OD/OCS)

Sent: Sunday, September 23, 2018 2:10 PM

To: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>; CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>; Charles, Julia (CDC/OD/OCS) <yyb1@cdc.gov>; Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Media -2 <eocjicmedia2@cdc.gov>; Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>; Grant, Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>; Evans, Issac (CDC/OD/OADC) <hyp1@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hello everyone.

We have received clearance from CDC's OD to post. Please let me know when the document goes live and the ancillary communications documents have cleared so that I can share up.

Appreciate all of the really great coordination work on this effort.

Kerry

From: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>

Date: September 23, 2018 at 7:35:41 AM EDT

To: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>, CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>, CDC IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC OADC Clearance

<eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)
<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC)
<sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>,
Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>, Charles, Julia
(CDC/OD/OCS) <yyb1@cdc.gov>, Dowell, Chad (CDC/NIOSH/OD)
<crd7@cdc.gov>, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>,
CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>, CDC IMS JIC Media -2
<eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS)
<cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>, Grant,
Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>, Evans, Issac
(CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon
(CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Re: Media rollout is with ASPA: Request for clearance: roll out
plan to accompany livestock wastewater guidance

Good morning.

ASPA has cleared the media rollout.

Thanks,

Kate

From: Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>

Date: September 22, 2018 at 11:11:22 PM EDT

To: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>, CDC
IMS JIC OADC LNO <eocevent248@cdc.gov>, CDC IMS JIC OADC
Clearance <eocpartagen@cdc.gov>, Burden, Bernadette (CDC/OD/OADC)
<btb8@cdc.gov>, Hoskins, Sharon (K.D.) (CDC/OD/OADC)
<sdh4@cdc.gov>, Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>,
Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>, Charles, Julia
(CDC/OD/OCS) <yyb1@cdc.gov>, Dowell, Chad (CDC/NIOSH/OD)
<crd7@cdc.gov>, Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>,
CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>, CDC IMS JIC Media -2
<eocjicmedia2@cdc.gov>, Caudwell, Kerry M. (CDC/OD/OCS)
<cli9@cdc.gov>, Sokler, Lynn (CDC/OD/OADC) <zsz0@cdc.gov>, Grant,
Llelwyn (CDC/OD/OADC) <lcg7@cdc.gov>, Evans, Issac
(CDC/OD/OADC) <hyp1@cdc.gov>, Daniel, Katherine Lyon
(CDC/OD/OADC) <kdl8@cdc.gov>

Cc: Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>,
Heldman, Amy B. (CDC/OD/OADC) <evd4@cdc.gov>

Subject: Media rollout is with ASPA: Request for clearance: roll out plan to

accompany livestock wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to
HHS/ASPA with a request for expedited review and approval by 10 AM EST
tomorrow (Sunday, the 23rd).

Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.

Sara

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 9:54 PM

To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>; Grusich, Katherina (Kate) (CDC/OD/OADC) <yhb3@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Gonzalez, Belsie (CDC/OD/OADC) <fqi1@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)

Sent: Saturday, September 22, 2018 9:14 PM

To: Shugart, Jill (CDC/NIOSH/OD)

Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahc8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Chad and team,

The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

- My primary comment is (b)(5)

(b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi JIC Clearance,

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment is (b)(5)

(b)(5)

(b)(5)

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 6:26 PM
To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good evening,

The attached roll out plan has been submitted for clearance. It has been reviewed by the response ADS and Comms. and is now being routed to OADC for review.

Thank you,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2
Sent: Saturday, September 22, 2018 3:19 PM
To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: Bedrosian, Sara (CDC/OD/OADC)
Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including

Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 3:08 PM

To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 2:13 PM

To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: 23 Sep 2018 11:18:21 -0400
To: McGowan, Robert (Kyle) (CDC/OD/OCS); Schuchat, Anne MD (CDC/OD); Berger, Sherri (CDC/OCOO/OD); Daniel, Katherine Lyon (CDC/OD/OADC); Redd, Stephen (CDC/OPHPR/OD)
Cc: Clark, Cynthia K. (CDC/OD/OCS); Campbell, Amanda (CDC/OD/OCS); Knutson, Donna (CDC/ONDIEH/NCEH)
Subject: Quick OD Review Needed for Interim Guidance related to animal waste
Attachments: 296664-A_FS_NIOSH_InterimGuidance.pdf

Hi everyone

The hurricane response would like to post the attached cleared interim guidance today, Sunday, September 22.

The Worker Safety Taskforce (Hurricane Florence Response) drafted the attached 4-page "Interim Guidance for Protecting Workers from Livestock and Poultry Wastewater and Sludge During and After Floods" which addresses:

- infectious diseases spread by swine and poultry
- handling displaced and dead poultry and livestock
- safety in confined spaces
- areas with potential chemical exposure.

This document is co-branded with the Department of Agriculture (USDA), who has also contributed and cleared. It has gone through all of the necessary OADC steps for expedited co-branding.

OADC, in collaboration with USDA, is currently also clearing the related media plan, reactive statement, and talking points.

Who Cleared: Environmental Health Taskforce (Response); Infectious Disease Taskforce (Response); Medical Countermeasures Taskforce (Response); OADS, OADC; USDA; OGC.

Next Steps: OADC will share cleared version of the document with ASPA and release on CDC's website

- Kyle – would recommend you provide R3 and your HHS counterparts with a heads as well (we can coordinate timing with Katherine's group).
- Donna – also making sure that you have seen this document, I wasn't clear if the IM management was part of the EOC/JIC clearance chain.

Please let me know if you would like to review and clear or if you are ok with posting the document and alerting HHS as an FYI. The response has worked all weekend to clear, re-format, and collaborate with USDA on this effort!

Thanks,
Kerry

Interim Guidance for Protecting Workers from Livestock and Poultry Wastewater and Sludge During and After Floods

PURPOSE OF THIS GUIDANCE: To protect workers from illnesses and injuries associated with livestock and poultry wastewater and sludge from animal feeding operations during and after floods.



Overview

Farms, animal production sites, and processing plants contain animal waste. Waste or manure can be located in places such as animal housing, open lots, pastures, manure treated fields, sediment basins, above ground storage structures, underground storage tanks, lagoons, storage ponds, and manure drying or composting sites. Workers may be at risk of exposure to animal diseases that may be passed from animals through contact with workers' broken skin, eyes, nose, mouth, or mucous membranes. Diseases may spread from contact with animals' infected body fluids or tissues and from contaminated water or materials. Manure and wastewater may also contain additional hazardous compounds such as chemicals, hormones, antibiotics, metals, and allergens. In addition workers may encounter musculoskeletal hazards (e.g., lifting heavy animals and objects), physical hazards (e.g., unsafe buildings and structures, sharp objects, heat, noise), chemical hazards (e.g., fuels, fertilizers, pesticides, cleaning agents, hydrogen sulfide) and allergens (e.g., latex and animal saliva, skin, urine).

Infectious Diseases Spread by Swine and Poultry

Examples of diseases that may be spread to workers from contact with swine and poultry and their manure include:

- Swine: *brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic E. coli, ringworm*
- Poultry: *erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic E. coli*

Signs and Symptoms

- Workers should watch for signs and symptoms including diarrhea, vomiting, fever, cough, fever with cough or sore throat, rash, dermatitis, wound infections, conjunctivitis (i.e. pink eye), neurological signs, or other indications of infection.
- Workers with signs or symptoms should report them to their supervisor and seek medical evaluation right away. Inform your healthcare provider about your workplace exposures.

Immunizations

Ensure that all employees are up-to-date on tetanus-diphtheria immunizations since employees are at risk of soil-contaminated injuries. Current CDC recommendations do not support hepatitis A vaccination for sewage workers or disaster responders. For more information, go to National Disasters and Severe Weather: Immunization at <https://www.cdc.gov/disasters/disease/responderimmun.html>



Photo by FEMA/ Patsy Lynch



Centers for Disease Control and Prevention
National Institute for Occupational Safety and Health



HHS-CDC-18-0634-A-000164

Working in Flooded Areas

The following are general recommendations for working in flooded areas:

- Wear a Coast Guard-approved personal flotation device (PFD) when working in and near water.
- Avoid driving through flooded areas and standing water.
- Avoid downed or exposed power lines (above and below ground). Electrical equipment should only be handled by trained professionals and only in a dry area.
- Avoid walking through flood debris to avoid hazards (e.g., sharp objects). Underwater fences (e.g., barbed wire and woven wire) can snag limbs and lead to severe injury or drowning.
- Avoid contact with wild animals.
- Protect yourself against exposure to mosquitos.
- Monitor your physical condition for signs and symptoms of heat-related illnesses.

Basic Hygiene Practices

Take the following steps when working with livestock and poultry, contaminated materials, wastewater, sludge, and floodwater:

- Avoid touching your face, mouth, eyes, nose, or open sores and cuts.
- Eat in designated areas away from animals, wastewater, and floodwater.
- Do not smoke or chew tobacco or gum.
- Cover open sores, cuts, and wounds with clean, dry, waterproof bandages.
- Wash skin with soap and water frequently, and immediately after contact with animals, contaminated materials, wastewater, or floodwater. Wash your hands after removing gloves and before eating, drinking, smoking, taking a break, or leaving work.
- If safe tap water is not available, wash with soap and water that has been boiled or disinfected.
- If soap and water are not available, use an alcohol-based hand sanitizer that contains at least 60% alcohol. Because hand sanitizers do not eliminate chemicals or all types of germs, it is important to wash your hands as soon as soap and water are available.
- Remove soiled work clothing and do not take home to launder. Launder at work or use a laundry service.

For more information, go to “Personal Hygiene and Handwashing After a Disaster or Emergency” at <https://www.cdc.gov/disasters/floods/sanitation.html>

Personal Protective Equipment (PPE) Guidance

The following PPE is recommended for workers exposed to untreated livestock and poultry wastewater and sludge from waste lagoons:

- For all PPE, workers must be trained on what PPE is needed; when PPE is needed; the limitations of the PPE; how to put it on, use it, and take it off correctly; and how to maintain and dispose of the PPE. See OSHA's PPE standards (29 CFR 1910 Subpart I).
- PPE can increase your risk for heat-related illnesses. Gradually increase time working in heat, stay well hydrated, watch for signs of heat-related illness, work with a buddy, and take frequent rest and hydration breaks.
- Goggles or face shield: to protect eyes from splashes of wastewater.
- Face mask (e.g., surgical mask): to protect nose and mouth from splashes of animal waste or untreated sewage.
- Respirator: to protect from inhalation hazards. If undertaking cleaning processes that generate aerosols, a NIOSH-approved N-95 respirator should be used. N-95 respirators do not provide protection for chemical exposures that might be present. Wet environments may also reduce the effectiveness of N-95 respirators. R- or P-95 respirators may also be considered depending on the hazard.
- If using a respirator, the worker should be part of a respiratory protection program that includes medical clearance and fit-testing under OSHA's Respiratory Protection standard (29 CFR 1910.134).
- Impermeable or fluid-resistant coveralls: to keep untreated waste off clothing.
- Waterproof gloves (such as heavy-duty rubber outer gloves with nitrile inner gloves): to prevent exposure of hands to waste.
- Rubber boots or disposable shoe covers: to prevent exposure of feet to waste. Insulated rubber boots are also needed when working with electrical hazards.
- Duct tape can be used to seal the tops of gloves and boots to prevent water seepage.
- Workers should wash hands with soap and water immediately after removing PPE.
- PPE should be discarded in leak-proof infectious waste containers.

For more information, go to “Hazard Based Guidelines: Protective Equipment for Workers in Hurricane Flood Response” at <https://www.cdc.gov/niosh/topics/emres/pre-workers.html>

Displaced Livestock and Poultry

Only workers who have received proper training in animal restraint, handling, and care should work directly with displaced animals.

The following are recommendations for handling displaced animals:

- Use appropriate restraint techniques and equipment and follow established procedures.
- Wear appropriate PPE for the activity performed.
- Practice good sanitation and hygiene.
- If you acquire an injury of any kind, including bites or scratches (may transmit rabies and other infections), clean and dress the injury and report it to a health professional and your supervisor. Certain animal-acquired injuries carry increased risks of infection.

For more information, go to “Interim Guidance on Health and Safety Hazards When Working with Displaced Domestic Animals” at <https://www.cdc.gov/niosh/topics/emres/animals.html>

Livestock and Poultry Carcass Handling and Disposal after Flooding

Before responding to an animal facility after a flood, check with state and local authorities for current guidance and requirements.

Take the following steps before entering any flooded building:

- Check for structural damage to the building.
- Shut off electrical power and disable equipment and machinery.
- Shut off and disable petroleum tanks.
- The smell of “rotten eggs” could indicate the presence of hydrogen sulfide, a toxic gas from the breakdown of animal waste. Exposure to hydrogen sulfide is a health risk.
- Ammonia may have accumulated and can cause eye irritation and chest tightness.
- Ventilate the building.

For more information, go to “Livestock and Poultry Buildings After the Flood” at <https://content.ces.ncsu.edu/livestock-and-poultry-buildings-after-the-flood>, “Understanding Concentrated Animal Feeding Operations and Their Impact on Communities” at https://www.cdc.gov/nceh/ehs/docs/understanding_cafos_nalboh.pdf and “Control of Hazardous Energy (Lockout/Tagout)” at <https://www.osha.gov/SLTC/controlhazardousenergy/>

Carcass Disposal

These recommendations are intended to address dead animal disposal during a declared emergency. They do not replace the dead animal disposal that occurs under the normal permitted operation of a farm.

- Each farm operation should have specific plans in place for animal disposal in the event of an emergency.
- After a flood, contact local and state authorities for current guidance and requirements for carcass disposal.
- Precautions when disposing of livestock or poultry carcasses
- Use proper hand washing practices to prevent infections that may be transmitted from farm animal carcasses.
- Wear appropriate PPE including face shield to prevent splashes, waterproof gloves, waterproof boots, and eye protection.
 - » Use duct tape to seal the tops of gloves and boots to prevent water seepage.
- Wear a NIOSH-approved respirator, rated N-95 or higher filter efficiency.
- Consider wearing other PPE, depending on the task being done and potential hazards, such as hearing protection; puncture/scratch protection; and impact or crush protection for feet, head, or chest.
- Decontaminate equipment, materials, and facilities to prevent the spread of contaminants.

Additional hazards may be present depending on the disposal method, such as landfill and rendering, trench burial and disposal pits, incineration, and composting.

For more information, go to USDA APHIS “Carcass Management During a Mass Animal Health Emergency” at https://www.aphis.usda.gov/stakeholders/downloads/2015/eis_carcass_management.pdf and USDA “Emergency Carcass Management Desk Reference Guide” at https://www.colorado.gov/pacific/sites/default/files/atoms/files/Disposal_guide_Final%20rev%201.1.pdf

Confined Spaces

Automated manure and waste water handling for livestock commonly involve collecting and storing wastes beneath the animals (through slotted floors) or in nearby enclosures that involve confined spaces. Confined spaces have limited openings for entry and exit; these spaces do not favor natural ventilation and are not designed for continuous worker occupancy. Common confined space hazards associated with livestock and poultry waste include: limited or lack of oxygen, drowning, and exposure to toxic and flammable gases. Lack of oxygen can cause loss of consciousness or death. Ammonia odors may have accumulated and can cause eye irritation and chest tightness. Hydrogen sulfide is one of the most dangerous

manure-related gases present in confined spaces and can result in death. For more information, go to Hydrogen Sulfide at https://www.osha.gov/OshDoc/data/HurricaneFacts/hydrogen_sulfide_fact.pdf

The following are recommendations for confined spaces:

- In order to prevent injuries and death related to confined spaces in flooded areas workers must be trained to recognize hazards.
- Employers should use a written confined space entry system that details how confined space operations will be conducted safely. Workers should be trained on the procedures and should understand and follow steps for safely entering confined spaces. They should also be trained on and understand how and when to exit.
- Evaluate all confined spaces to determine if they contain any actual or potential hazards.
- Test atmospheric conditions prior to entry and continuously monitor them during the entire entry; test for oxygen content, flammable gases and vapors, and potential toxic air contaminants, in that order.
- Ensure there is a safe means to enter and exit the space, such as a ladder.
- Ensure that workers entering confined spaces maintain contact at all times with a trained attendant either visually, by phone, or by two-way radio.
- Use proper PPE, which will be determined by the hazards that will be encountered in the confined space.

For more information, go to “Confined Spaces” at <https://www.cdc.gov/niosh/topics/confinedspace/> and OSHA “FATALFacts: Confined Space Entry on a Farm” at <https://www.osha.gov/Publications/OSHA3939.pdf>

Chemicals

Livestock and poultry operations can serve as a potential source of chemical exposure. The types and amounts of chemicals released depend on the facility and if additional farming operations are carried out in addition to livestock and poultry production. Examples of hazards include: fuels, fertilizer, pesticides, cleaning agents, and more.

- Be aware of the hazards caused by carbon monoxide exposure due to exhaust from combustion engines, including generators or other sources used during power outages. For more information, go to “Carbon Monoxide Poisoning After a Disaster” at <https://www.cdc.gov/disasters/carbonmonoxide.html>
- If hazardous chemical containers are found or leaking materials are detected, take self-protective measures (e.g., move to a safe distance upwind) and contact hazardous material response personnel for risk evaluation and removal before continuing work.

- If propane tanks are discovered in a previously flooded area, do not attempt to move them yourself. These pose a danger of fire or explosion. Contact police or fire department immediately.

For more information, go to Emergency Responses Resources at <https://www.cdc.gov/niosh/topics/emres/chemagent.html>

Additional Guidance during a Hurricane

For additional guidance for employers, workers and volunteers during a hurricane, please visit the NIOSH “Hurricane Key Messages” document at: https://www.cdc.gov/niosh/topics/emres/pdfs/NIOSH_EmergencyResponder_Key_Messages.pdf and OSHA “Hurricane Preparedness and Response” at <https://www.osha.gov/dts/weather/hurricane/>

References

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CDC [2017]. 2017 Hurricane key messages: 2017 hurricane season. December 22, 2017. Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, https://www.cdc.gov/disasters/2017_hurricane_keymessages/docs/CDC-Hurricane-Key-Messages.pdf.

CDC [2017]. Preparedness and safety messaging for hurricanes, flooding, and similar disasters. Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, https://www.cdc.gov/phpr/readiness/00_docs/CDC_Hurricanes_PreparednessSafetyMessaging_July2018_508.pdf.

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NIOSH [2018]. Storm, flood, and hurricane response: working safely in confined spaces. Cincinnati, OH: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health, <https://www.cdc.gov/niosh/topics/emres/confined.html>.

From: Harben, Kathy (CDC/OD/OADC)
Sent: 19 Sep 2018 10:37:46 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC); Bonds, Michelle E. (CDC/OD/OADC)
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID); Cox, Joanne D. (CDC/OPHPR/DEO)
Subject: RE: HHS hurricane communication coordination call

Sounds good, thanks

-----Original Message-----

From: Daniel, Katherine Lyon (CDC/OD/OADC)
Sent: Wednesday, September 19, 2018 10:36 AM
To: Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID) <itz4@cdc.gov>; Cox, Joanne D. (CDC/OPHPR/DEO) <vzc6@cdc.gov>
Subject: RE: HHS hurricane communication coordination call

Kathy, you can stand down - Joanne is on and will do the CDC report. Thank you!

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From: Harben, Kathy (CDC/OD/OADC)
Sent: Wednesday, September 19, 2018 10:32 AM
To: Daniel, Katherine Lyon (CDC/OD/OADC) <kd18@cdc.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID) <itz4@cdc.gov>
Subject: FW: HHS hurricane communication coordination call

Hi all--I'm on the call today. If needed, I can give this brief update:

1) CDC news media office receiving steady stream of media calls--local, regional, national--about infectious disease and other health threats: drownings, carbon monoxide, food safety, etc. Considerable interest in hog waste; our messages:

Flood waters can contaminate well water, rivers, streams, and lakes with livestock waste, human sewage, chemicals, and other contaminants which can lead to illness. It is important to protect yourself from exposure to flood water regardless of the source.

?Protect yourself and your family by avoiding exposure to flood waters.

?If you come in contact with flood water, practice good hygiene (washing parts of the body and hair with soap and clean, running water (if available)). and be sure to wash your hands with soap and water. If you do not have soap or water, use alcohol-based wipes or sanitizer.

?Keep open wounds as clean as possible by washing well with soap and clean water.

?Cover clean, open wounds with a waterproof bandage to reduce chance of infection.

The risk for injury during and after a hurricane and other natural disasters is high. The most immediate risk to health from floodwaters is drowning. Drowning deaths are preventable. Never walk or drive through floodwater. Turn around, don't drown.

1. Floodwaters and standing waters pose various risks, including infectious diseases, injuries, chemical hazards, and risks to our food and water supplies.

2. Stay out of floodwater, and do not eat food or drink water that has come into contact with floodwaters. Follow local guidance on whether your water is safe to drink. If you have a well and live in an area with

flooding, get the water tested before you use it.

3. Although we may see more mosquitoes after the storm, we are not expecting to see higher rates of mosquito-borne illnesses.

4. Floods can be particularly dangerous for people with existing chronic disease or people with mobility issues. Take steps to protect the people who are most vulnerable.

Would be good for all OP/DIVs to coordinate messages; CDC and NIH are getting requests from same reporters on same issues.

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From: Hall, Bill (HHS/ASPA)

Sent: Wednesday, September 19, 2018 10:24 AM

To: Marriott, Brian (ACF) <Brian.Marriott@acf.hhs.gov>; Pilato, Anna (ACF) <Anna.Pilato@acf.hhs.gov>; Wolfe, Kenneth (ACF) <kenneth.wolfe@acf.hhs.gov>; Phillips, Christine (ACL) <Christine.Phillips@acl.hhs.gov>; Holland, Howard (AHRQ/OC) <Howard.Holland@ahrq.hhs.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kd18@cdc.gov>; Galatas, Kate (CDC/OD/OADC) <kkg2@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Monroe, Johnathan (CMS/OC) <Johnathan.Monroe@cms.hhs.gov>; Ceballos, Kelly L. (CMS/OC) <Kelly.Ceballos@cms.hhs.gov>; Wallace, Mary H. (CMS/OC) <Mary.Wallace@cms.hhs.gov>; Rebello, Heidi (FDA/OC) <Heidi.Rebello@fda.hhs.gov>; Rodriguez, Jennifer (FDA/OC) <Jennifer.Rodriguez@fda.hhs.gov>; Andrews, Judy (HRSA) <JAndrews@hrsa.gov>; Kramer, Martin (HRSA) <MKramer@hrsa.gov>; Buschick, Jennifer (IHS/HQ) <Jennifer.Buschick@ihs.gov>; josh.Barnett@ihs.gov; Burklow, John (NIH/OD) [E] <BurklowJ@OD.NIH.GOV>; Myles, Renate (NIH/OD) [E] <mylesr@mail.nih.gov>; Robertson, Brian (SAMHSA/OC) <Brian.Robertson@samhsa.hhs.gov>; Riccio, Peggy (SAMHSA/OC) <Peggy.Riccio@samhsa.hhs.gov>; Garrett, Christopher (SAMHSA/OC) <Christopher.Garrett@samhsa.hhs.gov>; Vafiades, Mark (HHS/OASH) <Mark.Vafiades@hhs.gov>; Broido, Tara (HHS/OASH) <Tara.Broido@hhs.gov>; Migliaccio-Grabill, Kate (HHS/OASH) <Kate.Migliaccio-Grabill@hhs.gov>; Kane, Elleen (OS/ASPR/OEA) <Elleen.Kane@hhs.gov>; Michael, Gretchen (OS/ASPR/OEA) <Gretchen.Michael@hhs.gov>; Seeger, Rachel (HHS/OCR) <Rachel.Seeger@hhs.gov>; Grossu, Arina (HHS/OCR) (CTR) <Arina.Grossu@hhs.gov>; Stecker, Judy (OS/ASPA) <Judy.Stecker@hhs.gov>; Murphy, Ryan (OS/ASPA) <Ryan.Murphy1@hhs.gov>; Daniels, Carla (HHS/ASPA) <Carla.Daniels@hhs.gov>; Robinson, Michael J (HHS/ASPA) <michael.robinson@hhs.gov>; Lemar, Naweed (OS/ASPA) <Naweed.Lemar@hhs.gov>; Bradley, Tasha (OS/ASPA) <Tasha.Bradley@hhs.gov>; Myrie, Simone (OS/ASPA) <Simone.Myrie@hhs.gov>; Palosky, Stacey (OS/ASPA) <Stacey.Palosky@hhs.gov>; Wilker, Michael (HHS/ASPA) <Michael.Wilker@hhs.gov>; Burleson, Roman (OS/ASPA) <Roman.Burleson@hhs.gov>; Peddicord, Sarah (FDA/OC) <Sarah.Peddicord@fda.hhs.gov>; Engagement <engagement@hhs.gov>; Jarrett, Elizabeth (OS/ASPR/OEA) <Elizabeth.Jarrett@HHS.GOV>; Sellman, Suzanne (OS/ASPR/OEA) (CTR) <Suzanne.Sellman@hhs.gov>; Rabin, Tara G. (FDA/OC) <Tara.Rabin@fda.hhs.gov>; McSeveney, Megan (FDA/OC) <Megan.McSeveney@fda.hhs.gov>; Cc: Hill, Stephanie (OS/ASPA) <Stephanie.Hill@hhs.gov>; Aspiazu, Coqui (HHS/ASPA) <Maria.Aspiazu@hhs.gov>; Radebach, Mary (OS/ASPR/IO) <Mary.Radebach@hhs.gov>; Bair-Brake, Heather (ATSDR/OCOM) <hbb9@cdc.gov>; Muhammad, Janell (HHS/ASPA) <Janell.Muhammad@hhs.gov>

Subject: RE: HHS hurricane communication coordination call

Just a reminder that we will be doing the call today. Bill

-----Original Appointment-----

From: Hall, Bill (HHS/ASPA)

Sent: Thursday, September 13, 2018 9:28 AM

To: Hall, Bill (HHS/ASPA); Marriott, Brian (ACF); Pilato, Anna (ACF); Wolfe, Kenneth (ACF); Phillips, Christine (ACL); Holland, Howard (AHRQ/OC); Bonds, Michelle E. (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC); Galatas, Kate (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Monroe, Johnathan (CMS/OC); Ceballos, Kelly L. (CMS/OC); Wallace, Mary H. (CMS/OC); Rebello, Heidi (FDA/OC); Rodriguez, Jennifer (FDA/OC); Andrews, Judy (HRSA); Kramer, Martin (HRSA); Buschick, Jennifer (IHS/HQ); josh.barnett@ihs.gov; Burklow, John (NIH/OD) [E]; Myles, Renate (NIH/OD) [E]; Robertson, Brian (SAMHSA/OC); Riccio, Peggy (SAMHSA/OC); Garrett, Christopher (SAMHSA/OC); Vafiades, Mark (HHS/OASH); Broido, Tara (HHS/OASH); Migliaccio-Grabill, Kate (HHS/OASH); Kane, Elleen (OS/ASPR/OEA); Michael, Gretchen (OS/ASPR/OEA); Seeger, Rachel (HHS/OCR); Grossu, Arina (HHS/OCR) (CTR); Stecker, Judy (OS/ASPA); Murphy, Ryan (OS/ASPA); Daniels, Carla (HHS/ASPA); Robinson, Michael J (HHS/ASPA); Lemar, Naweed (OS/ASPA); Bradley, Tasha (OS/ASPA); Myrie, Simone (OS/ASPA); Palosky, Stacey (OS/ASPA); Wilker, Michael (HHS/ASPA); Burleson, Roman (OS/ASPA); Peddicord, Sarah (FDA/OC); Engagement; Jarrett, Elizabeth (OS/ASPR/OEA); Sellman, Suzanne (OS/ASPR/OEA) (CTR); Rabin, Tara G. (FDA/OC); McSeveney, Megan (FDA/OC)
Cc: Hill, Stephanie (OS/ASPA); Aspiazu, Coqui (HHS/ASPA); Radebach, Mary (OS/ASPR/COO); Bair-Brake, Heather (ATSDR/OCOM); Muhammad, Janell (HHS/ASPA)
Subject: HHS hurricane communication coordination call
When: Wednesday, September 19, 2018 10:30 AM-11:00 AM (UTC-05:00) Eastern Time (US & Canada).
Where: Phone: (b)(6) Passcode: (b)(6)

All?we will start holding a daily call at 10:30 AM to touch base and coordinate on cross-Department communication related to Hurricane Florence. The purpose is to give an update on HHS emergency response and to hear from agencies on activities and announcement being planned. Please forward this invite to those who I may have missed in your agency who should join.

Phone: (b)(6)
Passcode: (b)(6)

Thanks,
Bill

William Hall
Deputy Assistant Secretary for Public Affairs (Public Health) Office of the Assistant Secretary for Public Affairs U.S. Department of Health & Human Services Washington, DC
Direct: 202-690-6344
Mobile: 202-823-2008
Email: bill.hall@hhs.gov<mailto:bill.hall@hhs.gov>
www.hhs.gov<<http://www.hhs.gov>>

From: Daniel, Katherine Lyon (CDC/OD/OADC)
Sent: 19 Sep 2018 14:35:07 +0000
To: Harben, Kathy (CDC/OD/OADC); Bonds, Michelle E. (CDC/OD/OADC)
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID); Cox, Joanne D. (CDC/OPHPR/DEO)
Subject: RE: HHS hurricane communication coordination call

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Sent: Wednesday, September 19, 2018 10:24 AM

To: Marriott, Brian (ACF) <Brian.Marriott@acf.hhs.gov>; Pilato, Anna (ACF)

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<Howard.Holland@ahrq.hhs.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>; Daniel,

Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>; Galatas, Kate (CDC/OD/OADC) <kkg2@cdc.gov>;

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<Johnathan.Monroe@cms.hhs.gov>; Ceballos, Kelly L. (CMS/OC) <Kelly.Ceballos@cms.hhs.gov>;

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<Kate.Migliaccio-Grabill@hhs.gov>; Kane, Elleen (OS/ASPR/OEA) <Elleen.Kane@hhs.gov>; Michael,

Gretchen (OS/ASPR/OEA) <Gretchen.Michael@hhs.gov>; Seeger, Rachel (HHS/OCR)

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Carla (HHS/ASPA) <Carla.Daniels@hhs.gov>; Robinson, Michael J (HHS/ASPA)

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Cc: Hill, Stephanie (OS/ASPA) <Stephanie.Hill@hhs.gov>; Aspiazu, Coqui (HHS/ASPA)

<Maria.Aspiazu@hhs.gov>; Radebach, Mary (OS/ASPR/IO) <Mary.Radebach@hhs.gov>; Bair-Brake,

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Lyon (CDC/OD/OADC); Galatas, Kate (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Monroe,

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William Hall
Deputy Assistant Secretary for Public Affairs (Public Health) Office of the Assistant Secretary for Public Affairs U.S. Department of Health & Human Services Washington, DC
Direct: 202-690-6344
Mobile: 202-823-2008
Email: bill.hall@hhs.gov<mailto:bill.hall@hhs.gov>
www.hhs.gov<<http://www.hhs.gov>>

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Sent: 19 Sep 2018 10:34:39 -0400
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Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID)
Subject: RE: HHS hurricane communication coordination call

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Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID) <itz4@cdc.gov>
Subject: RE: HHS hurricane communication coordination call

Adding Joanne Cox - I sent her the series but only just now. If you do this Kathy I can add on w social media and others.

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From: Hall, Bill (HHS/ASPA)

Sent: Wednesday, September 19, 2018 10:24 AM

To: Marriott, Brian (ACF) <Brian.Marriott@acf.hhs.gov>; Pilato, Anna (ACF) <Anna.Pilato@acf.hhs.gov>; Wolfe, Kenneth (ACF) <kenneth.wolfe@acf.hhs.gov>; Phillips, Christine (ACL) <Christine.Phillips@acl.hhs.gov>; Holland, Howard (AHRQ/OC) <Howard.Holland@ahrq.hhs.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kd18@cdc.gov>; Galatas, Kate (CDC/OD/OADC) <kkg2@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Monroe, Johnathan (CMS/OC) <Johnathan.Monroe@cms.hhs.gov>; Ceballos, Kelly L. (CMS/OC) <Kelly.Ceballos@cms.hhs.gov>; Wallace, Mary H. (CMS/OC) <Mary.Wallace@cms.hhs.gov>; Rebello, Heidi (FDA/OC) <Heidi.Rebello@fda.hhs.gov>; Rodriguez, Jennifer (FDA/OC) <Jennifer.Rodriguez@fda.hhs.gov>; Andrews, Judy (HRSA) <JAndrews@hrsa.gov>; Kramer, Martin (HRSA) <MKramer@hrsa.gov>; Buschick, Jennifer (IHS/HQ) <Jennifer.Buschick@ihs.gov>; josh.Barnett@ihs.gov; Burklow, John (NIH/OD) [E] <BurklowJ@OD.NIH.GOV>; Myles, Renate (NIH/OD) [E] <mylesr@mail.nih.gov>; Robertson, Brian (SAMHSA/OC) <Brian.Robertson@samhsa.hhs.gov>; Riccio, Peggy (SAMHSA/OC) <Peggy.Riccio@samhsa.hhs.gov>; Garrett, Christopher (SAMHSA/OC) <Christopher.Garrett@samhsa.hhs.gov>; Vafiades, Mark (HHS/OASH) <Mark.Vafiades@hhs.gov>; Broido, Tara (HHS/OASH) <Tara.Broido@hhs.gov>; Migliaccio-Grabill, Kate (HHS/OASH) <Kate.Migliaccio-Grabill@hhs.gov>; Kane, Elleen (OS/ASPR/OEA) <Elleen.Kane@hhs.gov>; Michael, Gretchen (OS/ASPR/OEA) <Gretchen.Michael@hhs.gov>; Seeger, Rachel (HHS/OCR) <Rachel.Seeger@hhs.gov>; Grossu, Arina (HHS/OCR) (CTR) <Arina.Grossu@hhs.gov>; Stecker, Judy (OS/ASPA) <Judy.Stecker@hhs.gov>; Murphy, Ryan (OS/ASPA) <Ryan.Murphy1@hhs.gov>; Daniels, Carla (HHS/ASPA) <Carla.Daniels@hhs.gov>; Robinson, Michael J (HHS/ASPA) <michael.robinson@hhs.gov>; Lemar, Naweed (OS/ASPA) <Naweed.Lemar@hhs.gov>; Bradley, Tasha (OS/ASPA) <Tasha.Bradley@hhs.gov>; Myrie, Simone (OS/ASPA) <Simone.Myrie@hhs.gov>; Palosky, Stacey (OS/ASPA) <Stacey.Palosky@hhs.gov>; Wilker, Michael (HHS/ASPA) <Michael.Wilker@hhs.gov>; Bursleson, Roman (OS/ASPA) <Roman.Bursleson@hhs.gov>; Peddicord, Sarah (FDA/OC) <Sarah.Peddicord@fda.hhs.gov>; Engagement <engagement@hhs.gov>; Jarrett, Elizabeth (OS/ASPR/OEA) <Elizabeth.Jarrett@HHS.GOV>; Sellman, Suzanne (OS/ASPR/OEA) (CTR) <Suzanne.Sellman@hhs.gov>; Rabin, Tara G. (FDA/OC) <Tara.Rabin@fda.hhs.gov>; McSeveney, Megan (FDA/OC) <Megan.McSeveney@fda.hhs.gov>
Cc: Hill, Stephanie (OS/ASPA) <Stephanie.Hill@hhs.gov>; Aspiazu, Coqui (HHS/ASPA) <Maria.Aspiazu@hhs.gov>; Radebach, Mary (OS/ASPR/IO) <Mary.Radebach@hhs.gov>; Bair-Brake, Heather (ATSDR/OCOM) <hbb9@cdc.gov>; Muhammad, Janell (HHS/ASPA) <Janell.Muhammad@hhs.gov>
Subject: RE: HHS hurricane communication coordination call

Just a reminder that we will be doing the call today. Bill

-----Original Appointment-----

From: Hall, Bill (HHS/ASPA)

Sent: Thursday, September 13, 2018 9:28 AM

To: Hall, Bill (HHS/ASPA); Marriott, Brian (ACF); Pilato, Anna (ACF); Wolfe, Kenneth (ACF); Phillips,

Christine (ACL); Holland, Howard (AHRQ/OC); Bonds, Michelle E. (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC); Galatas, Kate (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Monroe, Johnathan (CMS/OC); Ceballos, Kelly L. (CMS/OC); Wallace, Mary H. (CMS/OC); Rebello, Heidi (FDA/OC); Rodriguez, Jennifer (FDA/OC); Andrews, Judy (HRSA); Kramer, Martin (HRSA); Buschick, Jennifer (IHS/HQ); josh.barnett@ihs.gov; Burklow, John (NIH/OD) [E]; Myles, Renate (NIH/OD) [E]; Robertson, Brian (SAMHSA/OC); Riccio, Peggy (SAMHSA/OC); Garrett, Christopher (SAMHSA/OC); Vafiades, Mark (HHS/OASH); Broido, Tara (HHS/OASH); Migliaccio-Grabill, Kate (HHS/OASH); Kane, Elleen (OS/ASPR/OEA); Michael, Gretchen (OS/ASPR/OEA); Seeger, Rachel (HHS/OCR); Grossu, Arina (HHS/OCR) (CTR); Stecker, Judy (OS/ASPA); Murphy, Ryan (OS/ASPA); Daniels, Carla (HHS/ASPA); Robinson, Michael J (HHS/ASPA); Lemar, Naweed (OS/ASPA); Bradley, Tasha (OS/ASPA); Myrie, Simone (OS/ASPA); Palosky, Stacey (OS/ASPA); Wilker, Michael (HHS/ASPA); Burleson, Roman (OS/ASPA); Peddicord, Sarah (FDA/OC); Engagement; Jarrett, Elizabeth (OS/ASPR/OEA); Sellman, Suzanne (OS/ASPR/OEA) (CTR); Rabin, Tara G. (FDA/OC); McSeveney, Megan (FDA/OC)
Cc: Hill, Stephanie (OS/ASPA); Aspiazu, Coqui (HHS/ASPA); Radebach, Mary (OS/ASPR/COO); Bair-Brake, Heather (ATSDR/OCOM); Muhammad, Janell (HHS/ASPA)
Subject: HHS hurricane communication coordination call
When: Wednesday, September 19, 2018 10:30 AM-11:00 AM (UTC-05:00) Eastern Time (US & Canada).
Where: Phone: (b)(6) Passcode: (b)(6)

All?we will start holding a daily call at 10:30 AM to touch base and coordinate on cross-Department communication related to Hurricane Florence. The purpose is to give an update on HHS emergency response and to hear from agencies on activities and announcement being planned. Please forward this invite to those who I may have missed in your agency who should join.

Phone: (b)(6)
Passcode: (b)(6)

Thanks,
Bill

William Hall
Deputy Assistant Secretary for Public Affairs (Public Health) Office of the Assistant Secretary for Public Affairs U.S. Department of Health & Human Services Washington, DC
Direct: 202-690-6344
Mobile: 202-823-2008
Email: bill.hall@hhs.gov<mailto:bill.hall@hhs.gov>
www.hhs.gov<<http://www.hhs.gov>>

From: Daniel, Katherine Lyon (CDC/OD/OADC)
Sent: 19 Sep 2018 14:33:05 +0000
To: Harben, Kathy (CDC/OD/OADC); Bonds, Michelle E. (CDC/OD/OADC); Cox, Joanne D. (CDC/OPHPR/DEO)
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID)
Subject: RE: HHS hurricane communication coordination call

Adding Joanne Cox - I sent her the series but only just now. If you do this Kathy I can add on w social media and others.

-----Original Message-----

From: Harben, Kathy (CDC/OD/OADC)
Sent: Wednesday, September 19, 2018 10:32 AM
To: Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>
Cc: Mitchell, Jennifer R. (CDC/OID/NCEZID) <itz4@cdc.gov>
Subject: FW: HHS hurricane communication coordination call

Hi all--I'm on the call today. If needed, I can give this brief update:

1) CDC news media office receiving steady stream of media calls--local, regional, national--about infectious disease and other health threats: drownings, carbon monoxide, food safety, etc. Considerable interest in hog waste; our messages:

Flood waters can contaminate well water, rivers, streams, and lakes with livestock waste, human sewage, chemicals, and other contaminants which can lead to illness. It is important to protect yourself from exposure to flood water regardless of the source.

?Protect yourself and your family by avoiding exposure to flood waters.

?If you come in contact with flood water, practice good hygiene (washing parts of the body and hair with soap and clean, running water (if available)). and be sure to wash your hands with soap and water. If you do not have soap or water, use alcohol-based wipes or sanitizer.

?Keep open wounds as clean as possible by washing well with soap and clean water.

?Cover clean, open wounds with a waterproof bandage to reduce chance of infection.

The risk for injury during and after a hurricane and other natural disasters is high. The most immediate risk to health from floodwaters is drowning. Drowning deaths are preventable. Never walk or drive through floodwater. Turn around, don't drown.

1. Floodwaters and standing waters pose various risks, including infectious diseases, injuries, chemical hazards, and risks to our food and water supplies.

2. Stay out of floodwater, and do not eat food or drink water that has come into contact with floodwaters. Follow local guidance on whether your water is safe to drink. If you have a well and live in an area with flooding, get the water tested before you use it.

3. Although we may see more mosquitoes after the storm, we are not expecting to see higher rates of mosquito-borne illnesses.

4. Floods can be particularly dangerous for people with existing chronic disease or people with mobility issues. Take steps to protect the people who are most vulnerable.

Would be good for all OP/DIVs to coordinate messages; CDC and NIH are getting requests from same reporters on same issues.

-----Original Message-----

From: Hall, Bill (HHS/ASPA)

Sent: Wednesday, September 19, 2018 10:24 AM

To: Marriott, Brian (ACF) <Brian.Marriott@acf.hhs.gov>; Pilato, Anna (ACF) <Anna.Pilato@acf.hhs.gov>; Wolfe, Kenneth (ACF) <kenneth.wolfe@acf.hhs.gov>; Phillips, Christine (ACL) <Christine.Phillips@acl.hhs.gov>; Holland, Howard (AHRQ/OC) <Howard.Holland@ahrq.hhs.gov>; Bonds, Michelle E. (CDC/OD/OADC) <meb0@cdc.gov>; Daniel, Katherine Lyon (CDC/OD/OADC) <kdl8@cdc.gov>; Galatas, Kate (CDC/OD/OADC) <kkg2@cdc.gov>; Harben, Kathy (CDC/OD/OADC) <kxh9@cdc.gov>; Monroe, Johnathan (CMS/OC) <Johnathan.Monroe@cms.hhs.gov>; Ceballos, Kelly L. (CMS/OC) <Kelly.Ceballos@cms.hhs.gov>; Wallace, Mary H. (CMS/OC) <Mary.Wallace@cms.hhs.gov>; Rebello, Heidi (FDA/OC) <Heidi.Rebello@fda.hhs.gov>; Rodriguez, Jennifer (FDA/OC) <Jennifer.Rodriguez@fda.hhs.gov>; Andrews, Judy (HRSA) <JAndrews@hrsa.gov>; Kramer, Martin (HRSA) <MKramer@hrsa.gov>; Buschick, Jennifer (IHS/HQ) <Jennifer.Buschick@ihs.gov>; josh.Barnett@ihs.gov; Burklow, John (NIH/OD) [E] <BurklowJ@OD.NIH.GOV>; Myles, Renate (NIH/OD) [E] <mylesr@mail.nih.gov>; Robertson, Brian (SAMHSA/OC) <Brian.Robertson@samhsa.hhs.gov>; Riccio, Peggy (SAMHSA/OC) <Peggy.Riccio@samhsa.hhs.gov>; Garrett, Christopher (SAMHSA/OC) <Christopher.Garrett@samhsa.hhs.gov>; Vafiades, Mark (HHS/OASH) <Mark.Vafiades@hhs.gov>; Broido, Tara (HHS/OASH) <Tara.Broido@hhs.gov>; Migliaccio-Grabill, Kate (HHS/OASH) <Kate.Migliaccio-Grabill@hhs.gov>; Kane, Elleen (OS/ASPR/OEA) <Elleen.Kane@hhs.gov>; Michael, Gretchen (OS/ASPR/OEA) <Gretchen.Michael@hhs.gov>; Seeger, Rachel (HHS/OCR) <Rachel.Seeger@hhs.gov>; Grossu, Arina (HHS/OCR) (CTR) <Arina.Grossu@hhs.gov>; Stecker, Judy (OS/ASPA) <Judy.Stecker@hhs.gov>; Murphy, Ryan (OS/ASPA) <Ryan.Murphy1@hhs.gov>; Daniels, Carla (HHS/ASPA) <Carla.Daniels@hhs.gov>; Robinson, Michael J (HHS/ASPA) <michael.robinson@hhs.gov>; Lemar, Naweed (OS/ASPA) <Naweed.Lemar@hhs.gov>; Bradley, Tasha (OS/ASPA) <Tasha.Bradley@hhs.gov>; Myrie, Simone (OS/ASPA) <Simone.Myrie@hhs.gov>; Palosky, Stacey (OS/ASPA) <Stacey.Palosky@hhs.gov>; Wilker, Michael (HHS/ASPA) <Michael.Wilker@hhs.gov>; Burleson, Roman (OS/ASPA) <Roman.Burleson@hhs.gov>; Peddicord, Sarah (FDA/OC) <Sarah.Peddicord@fda.hhs.gov>; Engagement <engagement@hhs.gov>; Jarrett, Elizabeth (OS/ASPR/OEA) <Elizabeth.Jarrett@HHS.GOV>; Sellman, Suzanne (OS/ASPR/OEA) (CTR) <Suzanne.Sellman@hhs.gov>; Rabin, Tara G. (FDA/OC) <Tara.Rabin@fda.hhs.gov>; McSeveney, Megan (FDA/OC) <Megan.McSeveney@fda.hhs.gov>;
Cc: Hill, Stephanie (OS/ASPA) <Stephanie.Hill@hhs.gov>; Aspiazu, Coqui (HHS/ASPA) <Maria.Aspiazu@hhs.gov>; Radebach, Mary (OS/ASPR/IO) <Mary.Radebach@hhs.gov>; Bair-Brake, Heather (ATSDR/OCOM) <hbb9@cdc.gov>; Muhammad, Janell (HHS/ASPA) <Janell.Muhammad@hhs.gov>
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Simone (OS/ASPA); Palosky, Stacey (OS/ASPA); Wilker, Michael (HHS/ASPA); Burleson, Roman (OS/ASPA); Peddicord, Sarah (FDA/OC); Engagement; Jarrett, Elizabeth (OS/ASPR/OEA); Sellman, Suzanne (OS/ASPR/OEA) (CTR); Rabin, Tara G. (FDA/OC); McSeveney, Megan (FDA/OC)
Cc: Hill, Stephanie (OS/ASPA); Aspiazu, Coqui (HHS/ASPA); Radebach, Mary (OS/ASPR/COO); Bair-Brake, Heather (ATSDR/OCOM); Muhammad, Janell (HHS/ASPA)
Subject: HHS hurricane communication coordination call
When: Wednesday, September 19, 2018 10:30 AM-11:00 AM (UTC-05:00) Eastern Time (US & Canada).
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Phone: (b)(6)
Passcode: (b)(6)

Thanks,
Bill

William Hall
Deputy Assistant Secretary for Public Affairs (Public Health) Office of the Assistant Secretary for Public Affairs U.S. Department of Health & Human Services Washington, DC
Direct: 202-690-6344
Mobile: 202-823-2008
Email: bill.hall@hhs.gov<mailto:bill.hall@hhs.gov>
www.hhs.gov<<http://www.hhs.gov>>

From: Lubell, Keri M. (CDC/OPHPR/DEO)
Sent: 12 Sep 2018 15:30:24 -0400
To: Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: CDC IMS JIC Research -2
Subject: RE: Hurricane Florence Communication Surveillance Report 9.12.18

Will do.

From: Daniel, Katherine Lyon (CDC/OD/OADC)
Sent: Wednesday, September 12, 2018 2:09 PM
To: Lubell, Keri M. (CDC/OPHPR/DEO)
Subject: Re: Hurricane Florence Communication Surveillance Report 9.12.18

Very helpful, thank you Keri.

Can you send me a brief update of this after CDC sends out its press release and it's had time to get into the news cycle? Thanks!

Katherine Lyon Daniel, Ph.D.

On Sep 12, 2018, at 12:36 PM, Lubell, Keri M. (CDC/OPHPR/DEO) <kg10@cdc.gov> wrote:

Good afternoon. Today's CSR information covers only news media. We will update with social media information as needed later this afternoon.

For your awareness, the language being used in news reports characterizing the storm and its potential impacts is more inflammatory than we have seen in many years (more than I personally have seen in 11 years of preparing these reports).

Beyond the usual concerns, the large number of Superfund and industrial waste sites as well as hog farms and their sewage "lagoons" is one of the most prominent public health issues.

The next CSR will be distributed tomorrow, Sept. 13. If you have any questions or want to add someone to the distribution list, please contact CDC IMS JIC Research -2 (eocjicres2@cdc.gov).

**2018 Hurricane Florence
Communication Surveillance Report
September 12, 2018**

(b)(5)



(b)(5)

From: Caudwell, Kerry M. (CDC/OD/OCS)
Sent: 23 Sep 2018 14:10:11 -0400
To: Grusich, Katherina (Kate) (CDC/OD/OADC); Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); Dowell, Chad (CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Sokler, Lynn (CDC/OD/OADC); Grant, Llewellyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hello everyone.

We have received clearance from CDC's OD to post. Please let me know when the document goes live and the ancillary communications documents have cleared so that I can share up.

Appreciate all of the really great coordination work on this effort.

Kerry

From: Grusich, Katherina (Kate) (CDC/OD/OADC)
Date: September 23, 2018 at 7:35:41 AM EDT
To: Bedrosian, Sara (CDC/OD/OADC) , CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , Shahan, Katie M. (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Caudwell, Kerry M. (CDC/OD/OCS) , Sokler, Lynn (CDC/OD/OADC) , Grant, Llewellyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good morning.
ASPA has cleared the media rollout.

Thanks,
Kate

From: Bedrosian, Sara (CDC/OD/OADC)

Date: September 22, 2018 at 11:11:22 PM EDT

To: CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , Shahan, Katie M. (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Caudwell, Kerry M. (CDC/OD/OCS) , Sokler, Lynn (CDC/OD/OADC) , Grant, Llewelyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC)

Cc: Grusich, Katherina (Kate) (CDC/OD/OADC) , Heldman, Amy B. (CDC/OD/OADC)

Subject: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to HHS/ASPA with a request for expedited review and approval by 10 AM EST tomorrow (Sunday, the 23rd).

Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.

Sara

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 9:54 PM

To: CDC IMS JIC OADC LNO ; CDC IMS JIC OADC Clearance ; Burden, Bernadette (CDC/OD/OADC) ; Hoskins, Sharon (K.D.) (CDC/OD/OADC) ; Grusich, Katherina (Kate) (CDC/OD/OADC) ; Harben, Kathy (CDC/OD/OADC) ; Bedrosian, Sara (CDC/OD/OADC) ; Gonzalez, Belsie (CDC/OD/OADC)

Cc: CDC IMS JIC Emergency Clearance-2

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 9:14 PM
To: Shugart, Jill (CDC/NIOSH/OD)
Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM
To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Chad and team,

The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment is (b)(5)

(b)(5)

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 7:35 PM

To: CDC IMS JIC Emergency Clearance-2; Brown, Angela (CDC/OPHPR/DEO)

Cc: CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC)

Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi JIC Clearance,

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

- My primary comment is (b)(5)

(b)(5)

From: CDC IMS JIC Emergency Clearance-2

Sent: Saturday, September 22, 2018 6:26 PM

To: CDC IMS JIC OADC LNO <eocevent248@cdc.gov>; CDC IMS JIC OADC Clearance <eocpartagen@cdc.gov>; Bedrosian, Sara (CDC/OD/OADC) <eri7@cdc.gov>; Burden, Bernadette (CDC/OD/OADC) <btb8@cdc.gov>; Hoskins, Sharon (K.D.) (CDC/OD/OADC) <sdh4@cdc.gov>

Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>

Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good evening,

The attached roll out plan has been submitted for clearance. It has been reviewed by the response ADS and Comms. and is now being routed to OADC for review.

Thank you,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Lead -2

Sent: Saturday, September 22, 2018 3:19 PM

To: CDC IMS JIC Emergency Clearance-2; Siegel, Vivi (CDC/ONDIEH/NCEH); Shahan, Katie M. (CDC/NIOSH/OD); Wilder, Lynn (CDC/ONDIEH/NCEH)

Cc: Bedrosian, Sara (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

Thanks - this is very comprehensive. The one question I have that I know we will get is - how does this guidance/warning differ for people who are not workers but who may live near these types of farms or be exposed to runoff from them? The guidance mentions examples of diseases that workers could be exposed to including

Swine: brucellosis, erysipelas, leptospirosis, streptococcosis, salmonellosis, campylobacteriosis, cryptosporidiosis, giardiasis, yersiniosis, hepatitis E, listeriosis, pathogenic *E. coli*, ringworm

Poultry: erysipelas, salmonellosis, campylobacteriosis, cryptosporidiosis, listeriosis, pathogenic *E. coli*

Although we've talked about infectious risk in general from floodwater, i'm not sure all of these specific diseases have been mentioned, so non-workers may be curious if they are also at risk for them. They will wonder if they also need to be wearing PPE if they are nearby.

Consider adding a statement such as below (info from our key messages)

Do non-workers need to take these precautions like wearing masks and are they at risk for the same diseases?

All people in areas that have flooded need to take care to avoid flood waters. Do not walk through or swim in [flood water](#). It can contain electrical, chemical, and infectious hazards.

Post-hurricane conditions may pose an increased risk for the spread of common infectious diseases, like influenza and less common illnesses, like leptospirosis, hepatitis A, and vibriosis.

Prevent infections by keeping cuts covered. If you come in contact with flood water, wash with soap and clean water or use alcohol-based sanitizer.

When you are near floodwater or soil that may be contaminated, wear waterproof protective clothing, shoes or boots.

Vivi

Leadership Team -- 2018 Hurricane Florence Response

eocjiclead2@cdc.gov

Joint Information Center

Centers for Disease Control & Prevention

Atlanta, GA

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 3:08 PM
To: CDC IMS JIC Lead -2; Siegel, Vivi (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Vivi,

Please see the roll out plan as requested.

Angela

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 2:13 PM
To: CDC IMS Associate Director for Science -2; Wilder, Lynn (CDC/ONDIEH/NCEH)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Lynn,

The attached mini roll out plan is being submitted for clearance. It is to accompany the interim guidance that is currently with OADS.

Please advise routing,

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Bedrosian, Sara (CDC/OD/OADC)

Sent: Saturday, September 22, 2018 1:37 PM

To: Dowell, Chad (CDC/NIOSH/OD)

Cc: CDC IMS JIC Emergency Clearance-2; Delaney, Lisa (CDC/NIOSH/OD); CDC IMS Worker Safety Health (CDC); Shugart, Jill (CDC/NIOSH/OD); Grusich, Katherina (Kate) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Burden, Bernadette (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC)

Subject: Re: Request for clearance: roll out plan to accompany livestock wastewater guidance

JIC Clearance, please cc me and Kate Grusich when you move this to OADC clearance and we will make sure it is handled. Thank you.

Sara

Sent from my iPhone

On Sep 22, 2018, at 1:17 PM, Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov> wrote:

Hello JIC,

WSH is submitting the attached roll out plan to accompany the livestock/poultry wastewater interim guidance. Requesting urgent clearance so it can be ready when the guidance is cleared. Please call if you have any questions.

Thank you,

Chad Dowell

WSH Lead

<2018 Hurricane_Clearance Request Form - Rollout plan for Livestock wast....docx>

From: Grusich, Katherina (Kate) (CDC/OD/OADC)
Sent: 23 Sep 2018 07:35:40 -0400
To: Bedrosian, Sara (CDC/OD/OADC); CDC IMS JIC Emergency Clearance-2; CDC IMS JIC OADC LNO; CDC IMS JIC OADC Clearance; Burden, Bernadette (CDC/OD/OADC); Hoskins, Sharon (K.D.) (CDC/OD/OADC); Harben, Kathy (CDC/OD/OADC); Gonzalez, Belsie (CDC/OD/OADC); Charles, Julia (CDC/OD/OCS); Dowell, Chad (CDC/NIOSH/OD); Shahan, Katie M. (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Media -2; Caudwell, Kerry M. (CDC/OD/OCS); Sokler, Lynn (CDC/OD/OADC); Grant, Llewelyn (CDC/OD/OADC); Evans, Issac (CDC/OD/OADC); Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Heldman, Amy B. (CDC/OD/OADC)
Subject: Re: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

Good morning.
ASPA has cleared the media rollout.

Thanks,
Kate

From: Bedrosian, Sara (CDC/OD/OADC)
Date: September 22, 2018 at 11:11:22 PM EDT
To: CDC IMS JIC Emergency Clearance-2 , CDC IMS JIC OADC LNO , CDC IMS JIC OADC Clearance , Burden, Bernadette (CDC/OD/OADC) , Hoskins, Sharon (K.D.) (CDC/OD/OADC) , Harben, Kathy (CDC/OD/OADC) , Gonzalez, Belsie (CDC/OD/OADC) , Charles, Julia (CDC/OD/OCS) , Dowell, Chad (CDC/NIOSH/OD) , Shahan, Katie M. (CDC/NIOSH/OD) , CDC IMS JIC Lead -2 , CDC IMS JIC Media -2 , Caudwell, Kerry M. (CDC/OD/OCS) , Sokler, Lynn (CDC/OD/OADC) , Grant, Llewelyn (CDC/OD/OADC) , Evans, Issac (CDC/OD/OADC) , Daniel, Katherine Lyon (CDC/OD/OADC)
Cc: Grusich, Katherina (Kate) (CDC/OD/OADC) , Heldman, Amy B. (CDC/OD/OADC)
Subject: Media rollout is with ASPA: Request for clearance: roll out plan to accompany livestock wastewater guidance

All,

I just wanted to inform you that Kate has sent up the CDC-cleared media rollout to HHS/ASPA with a request for expedited review and approval by 10 AM EST tomorrow (Sunday, the 23rd).

Thank you all so very much for your help and support in getting this done today. We will provide an update as soon as the media rollout clears, and Kate and I will be tracking it tomorrow morning.

Including our friends from IMAC, who I assume will be sending up the actual document when it is completely and finally formatted for expedited OD review/clear.

Good night. It was a pleasure speaking with so many of you last night and today.

Sara

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 9:54 PM
To: CDC IMS JIC OADC LNO ; CDC IMS JIC OADC Clearance ; Burden, Bernadette (CDC/OD/OADC) ; Hoskins, Sharon (K.D.) (CDC/OD/OADC) ; Grusich, Katherina (Kate) (CDC/OD/OADC) ; Harben, Kathy (CDC/OD/OADC) ; Bedrosian, Sara (CDC/OD/OADC) ; Gonzalez, Belsie (CDC/OD/OADC)
Cc: CDC IMS JIC Emergency Clearance-2
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance

Sara,

Attached is the most up to date draft of the rollout plan which incorporated the edits that were emailed earlier.

Angela Brown

JIC Emergency Clearance

2018 Hurricane Season Response

eocjicclear2@cdc.gov

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 9:14 PM
To: Shugart, Jill (CDC/NIOSH/OD)
Cc: Dowell, Chad (CDC/NIOSH/OD); CDC IMS JIC Lead -2; CDC IMS JIC Content -2; Siegel, Vivi (CDC/ONDIEH/NCEH); CDC IMS JIC Emergency Clearance-2
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance

Hi everyone,

Jill's comments below in red have been incorporated into the attached talking points. If you need anything else from us, please let us know.

Thanks,
Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: Shugart, Jill (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:31 PM
To: Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: RE: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hello Katie and all,

See responses in red below.

Jill

From: Shahan, Katie M. (CDC/NIOSH/OD)
Sent: Saturday, September 22, 2018 8:07 PM
To: Shugart, Jill (CDC/NIOSH/OD) <ahe8@cdc.gov>
Cc: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>
Subject: FW: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Hi Jill,

Would you be able to respond to the questions below from News Media team?

Thanks,

Katie

Katie Shahan, JD

Social Media Manager

Health Communication Specialist

CDC-NIOSH

1095 Willowdale Rd | Morgantown, WV 26505

Phone: 304.285.5805 | Mobile: 304.268.8207

From: CDC IMS JIC Emergency Clearance-2
Sent: Saturday, September 22, 2018 8:05 PM

To: Dowell, Chad (CDC/NIOSH/OD) <crd7@cdc.gov>; CDC IMS JIC Lead -2 <eocjiclead2@cdc.gov>; CDC IMS JIC Content -2 <eocjiccontent2@cdc.gov>; Siegel, Vivi (CDC/ONDIEH/NCEH) <evj0@cdc.gov>; Shahan, Katie M. (CDC/NIOSH/OD) <wfa9@cdc.gov>
Cc: CDC IMS JIC Emergency Clearance-2 <eocjicclear2@cdc.gov>
Subject: Fw: Request for clearance: roll out plan to accompany livestock wastewater guidance
Importance: High

Chad and team,

The comments below were sent from OADS News Media and need to be addressed:

OADC News Media has the following comments that need to be addressed. Could you ask the task force/JIC Lead to address these points and send a revised rollout as soon as possible?

Thank you,

Sara

We have been getting media queries already about infectious and chemical risks. We have used general TPs so far so good to have these.

• My primary comment is (b)(5)

(b)(5)